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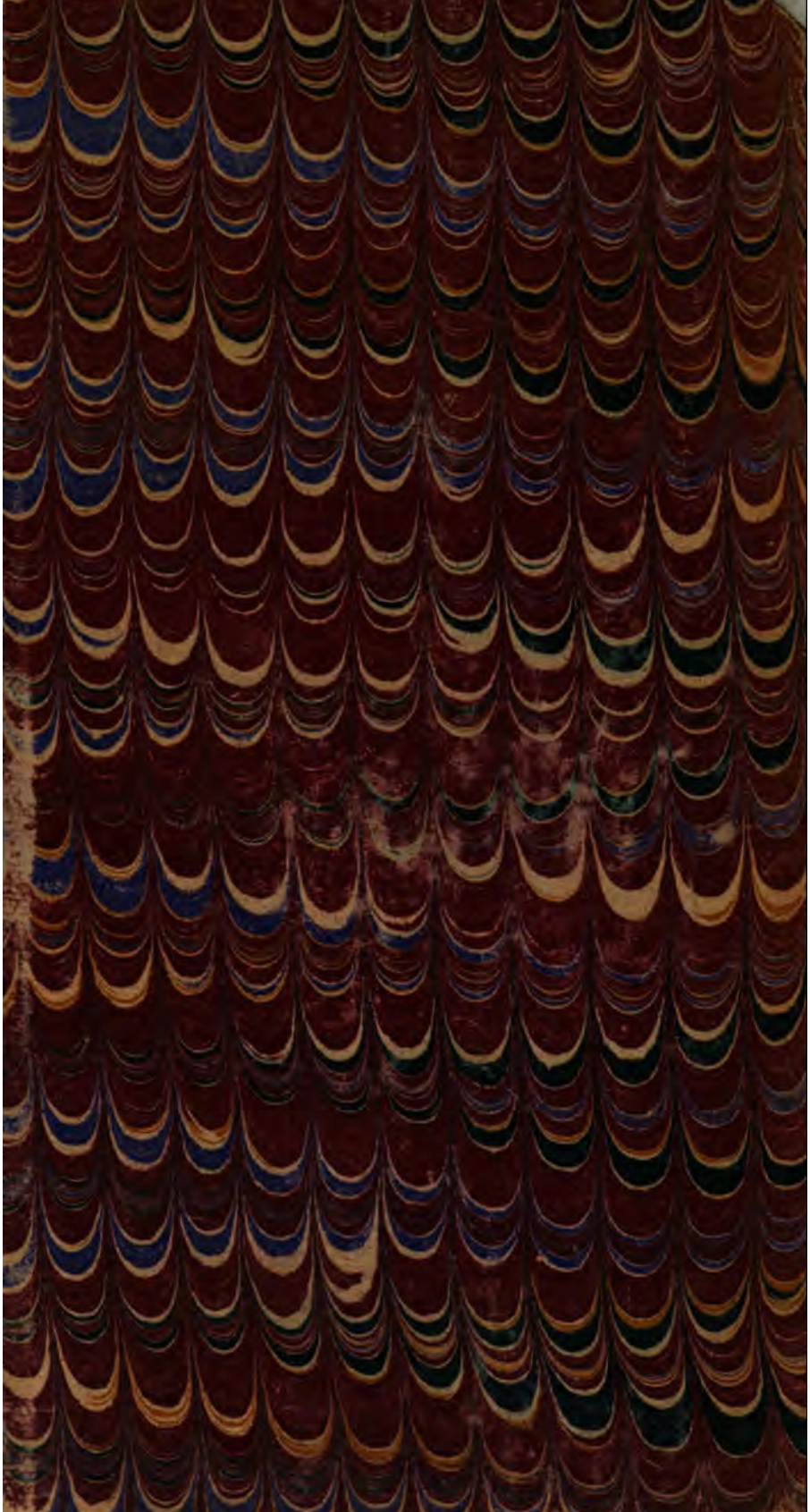

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UNITED STATES

GOVERNMENT PUBLICATIONS.

A

MONTHLY CATALOGUE.

BY

JOHN H. HICKCOX.

VOL. III.

1887.

WASHINGTON, D. C.
THE EDITOR.
1887.

91946

NOTICE.

It was originally intended that this periodical should be published with regularity and promptness at least once in each month. This intention has not been carried out, because the former low price of subscription was found only sufficient to pay the cost of printing. It is absolutely necessary in order to secure practical utility, that the original design should be adhered to.

Many publications of the Government are of the highest importance, and it frequently happens that the existence of a valued work is not generally known until the edition printed for distribution is exhausted. Section 3809 of the Revised Statutes provides that:

> If any person desiring extra copies of any document printed at the Government Printing Office by authority of law shall, *previous to its being put to press*, notify the Congressional Printer of the number of copies wanted, and shall pay to him, in advance, the estimated cost thereof, and ten per centum thereon, the Congressional Printer may, under the direction of the Joint Committee on Public Printing, furnish the same.

The public at large derives no advantage from this valuable privilege, because the Government makes no announcement of its publications in advance or otherwise. In future, this omission will be supplied by this journal—a feature which it is believed will be appreciated by many and particularly by members of the book-trade, who will thereby be enabled to secure at *cost price* many works of increasing value, such as the Reports of the Court of Claims, Decisions of the Land, Patent, and Pension Offices, Opinions of the Attorney-General, Catalogue of the Army Medical Library, and other works of a scientific and technical character, not published as public documents for free distribution.

In order to carry out these reforms and otherwise improve the usefulness of this Monthly, it will be necessary to increase the subscription price to an amount which will yield a partial compensation to the Editor for services which will require his entire time and attention.

The price for 1887 will be $5.00. Vol. 1 (as soon as number 2 is reprinted) and Vol. 2 will be supplied at $3.00 each.

The foregoing *Notice* in substance was embodied in a circular sent in April last to subscribers. Renewals at the advanced rate having been received sufficient to cover the cost of printing, the issues are resumed from the date of the last issue, in the hope that those who have not yet responded will do so, and commend the work to others as the sole medium of information concerning our official publications on finance, foreign relations, the tariff and commerce, the army and navy, education, agriculture and science. Numbers one to seven for the year 1887 will be printed at once, and every effort made to continue the issues with regularity. The effort will be successful if subscribers will forward the amounts of their subscription.

UNITED STATES GOVERNMENT PUBLICATIONS.

MONTHLY CATALOGUE.

VOL. III. WASHINGTON, D. C., JANUARY, 1887. NO. 1.

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress—that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents, Journals, and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps, and Charts.

The arrangement of the titles is alphabetical, under authors' names as regards special treatises, and under topics as regards Congressional documents. At the same time the Departments, Bureaus, Commissions, etc., are credited with the works issued under their supervision.

Subscription price $5.00 per annum.

J. H. HICKCOX, Publisher,
906 M. St. N. W., WASHINGTON, D. C.

William Wesley & Son, 28 Essex St., Strand, London, are authorized to receive subscriptions in Great Britain.

The following Joint Resolution was passed at the second session of the Forty-ninth Congress, 1887:

Resolved, by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Interior be, and he is hereby, authorized to sell, at cost price, to any party wishing to purchase the same, any public document of which copies available for this purpose, not required for official use, remain; *Provided*, That only one copy of any document be sold to any one person.

It will be observed that the words, *any public document* afford an opportunity for a very wide construction of this important resolution. But to what extent the Secretary of the Interior will be able to control the disposition of public documents issued by other Departments of the Government, will have to be determined by the course of events.

REGULATIONS AS TO PUBLIC PRINTING.

In connection with the Section 3809 of the Revised Statutes, and the Joint Resolution of 1887, both of which refer to the sale of public documents, the following statement is made regarding certain books which are published under the operation of existing laws or standing regulations.

Land Decisions.—The Decisions of the Department of the Interior and of the Land Office in Land Cases, are issued annually in one volume soon after the first of July. Orders and remittances should be sent to the Public Printer on or near that date for copies of the volume *for the following year*, say from July, 1887, to July, 1888. As the printing of the volume proceeds continuously *all through the year*, it would be useless to send an order after the first signatures are printed off. If only *one* copy is desired, it can be procured after the volume is issued, from the Secretary of the Interior at cost price. If more than one copy is desired, the order must go to the Public Printer *in advance* of any publication. The signatures will be mailed as fast as printed, if desired.

Pension Decisions.—The Decisions of the Department of the Interior and of the Pension Office in Pension Cases, the first volume of which is in course of publication, has no period of conclusion yet determined upon. Single copies may be obtained at cost when printed, from the Secretary of the Interior. Orders for the *second* volume (if more than one copy is desired) should be sent to the Public Printer as soon as volume one is completed.

Patent Decisions.—The annual volume of the Decisions of the Commissioner of Patents in Patent Cases, including Decisions of the United States Courts in similar cases, is made up in January for the preceding year, and printed within a few months thereafter. As the work is supplied by the Patent Office at cost, without restriction as to number, no advantage is gained by ordering in advance of publication.

Court of Claims Reports.—The current volumes are not made up until after the adjournment of the Court in May. Volume xxii. will not go to press before September of this year. This work is not sold by the Department of the Interior. Send order and money to the Public Printer in advance of publication.

Statutes at Large of the U. S.—The pamphlet edition appears about two months after the adjournment of each session of Congress. Volume xxiv., containing the statutes passed at both sessions of the forty-ninth Congress, 1885–1887, will be issued in August. No advantage is gained in ordering this work in advance of publication, as the Department of State fills orders for single copies or any reasonable number of copies at cost price.

Official Register of the U. S.—The Blue Book is printed biennially in odd years. The next issue will be 1887, but it will be some months yet before the material is ready for the press. The

Department of the Interior will supply single copies. Those desiring several must order of the Public Printer in advance.

Annual Reports.—The Annual Reports of the Departments and Bureaus cover usually the fiscal year beginning with July and ending with June. The Statute under which these Reports are drinted is as follows:

"The head of each Department, except the Department of Justice, shall furnish to the Congressional Printer copies of the documents usually accompanying his annual report, on or before the first day of November in each year, and a copy of his annual report on or before the third Monday of November in each year."—*Rev. Stat., Sec.* 196.

"It is further provided that of the documents accompanying the annual reports of the Executive Departments one thousand copies shall be printed and bound for the use of the members of the Senate and two thousand copies for the use of the members of the House of Representatives, in addition to the usual number for Congress, 1900 copies."—*Ibid., Sec.* 3798.

Concerning books *in print* which are offered to the public at cost price of publication, the following reference list will be found of permanent value. It should not be understood, however, that these works can be procured only by purchase. Many of them are supplied gratuitously to public libraries under provisions of existing laws. Application should be made to the Department of issue.

DEPARTMENT OF STATE.

Revised Statutes of the United States, 1878. 1 vol.
Revised Statutes of the United States, Supplement, vol. 1, 1882.
Revised Statutes, containing public treaties, the laws relating to Post Roads, and the District of Columbia. 1 vol.
Statutes-at-Large of the United States, annual numbers commencing with the 43d Congress, 1st Session, 1873–74 to date.
Statutes at Large of the United States, 43d to the 49th Congress, 1873 to 1887, vols. 18 to 24, being one volume for each Congress.
Consular Regulations, 1880.

DEPARTMENT OF THE INTERIOR.

Census of the United States, 1880. vols. 1 to 16, 18 and 20. (vols. 17 and 19 not printed.)
Census of the United States, 1880: Compendium, 2 vols. (Also, *separately*, the Reports embodied in the census volumes, on Alaska, Building stones, Cattle, Coke, Cotton, Flour milling, Glass, Newspapers, Petroleum, Power and machinery, Shipbuilding, Silk, Tobacco, etc.
Map of the United States, prepared by the General Land Office.
Decisions of the Department of the Interior and of the General Land Office in Land cases, vols. 1 to 5.

Land Laws, and History of the Public Domain, 1882–1883. 4 vols.
Annual Reports of the Land, Indian and Pension offices, the Labor Bureau and Bureau of Education.
United States Geological and Geographical Survey of the Territories (Hayden); Annual Reports, 1 to 12; Bulletins, vols. 2 to 6; Miscellaneous Publications, 1 to 12; Final Reports, or Monographs (4°), vols. 1 to 12.
United States Geographical and Geological Survey of the Rocky Mountain region (Powell). Colorado River of the West, Powell; Geology of the Uinta mountains, Powell; Geology of the Henry mountains, Powell; Lands of the arid regions, Powell; Geology of the high plateaus of Utah, Dutton; Black Hills of Dakota, Newton and Jenney; Contributions to Ethnology, vols. 1, 3, 4.
United States Geological Survey (Powell): Annual Reports, 1 to 6; Bulletins, 1 to 41; Monographs (vol. 1 not printed); 2. Grand Cañon District, Dutton; 3. Comstock Lode, Becker; 4. Comstock mining, Lord; 5. Copper-bearing rocks of Lake Superior, Irving; 6. Mesozoic flora of Virginia, Fontaine; 7. Silver-lead deposits of Eureka District, Curtis; 8. Paleontology of Eureka District, Walcott; 9. Brachiopoda and lamellibranchiata of the Raritan clays of New Jersey, Whitefield; 10. Dinocerata, Marsh; 11. Lake Lahontan, Russell; 12. Leadville Mining, Emmons. Mineral Resources, 1882 to 1885.
United States National Museum Bulletins, 1 to 31.
United States National Museum Proceedings, vols. 1 to 9.
United States Entomological Commission, 1st to 4th Reports.
United States Entomological Commission Bulletins, Nos. 1 to 7.
Colorado Atlas.
United States Official Register (Blue Book), 1881, 1883, 1885.

NAVY DEPARTMENT—BUREAU OF NAVIGATION.

Green's list of geographical positions, 1883.
Bowditch's New American Practical Navigator.
Bowditch's Useful Tables, 1886.
Projection Tables, 1869.
Magnetism of ships and deviations of the compass, edited by B. F. Greene, 1867.
Magnetism of ships and the deviation of the compass (Liverpool Compass Commission), 1869.
Ship's Compasses. By Com. T. A. Jenkins, 1869.
Finding the compass error on ship-board. By B. F. Greene, 1875.
Way to avoid the center of violent gales, 1868.
Barometer, Thermometer, and Hygrometer. By Com. T. A. Jenkins, 1869.
International Signal Code, 1879.
Flags of Maritime Nations, 1882.

NAVY DEPARTMENT—HYDROGRAPHIC OFFICE.

Charts of the World: index, track, variation, general sailing, route, gnomonic and meteorological charts. About 75 in all.
Coast and Harbor Charts of the Atlantic, Pacific, and Indian Oceans. About 1000.
Sailing Directions, etc., for the Atlantic, Pacific, and Indian Oceans. 41 vols. Sold separately.
Lists of Lights. Coasts of North and South America. North, Baltic, and White Seas, British Islands, and the Atlantic coast of Europe. South, east, and west coasts of Africa, including the Mediterranean Sea and East Indies. 6 vols. Sold separately.
Azimuth Tables, parallels of latitude, 61° N. and 61° S. By Lieut. Southerland, 1883.
Arctic Azimuth Tables, 70° and 88°. By Lieuts. Schroeder and Wainwright, 1881.
Hurricanes, with nautical directions for avoiding and manœuvering them, 1872.
Tables for finding the distance of an object by two bearings, 1874.
Memoranda on running surveys. By E. R. Knorr, 1872.
Steam lanes across the Atlantic, 1872.
Route of mail steamers between the English Channel and New York, 1873.

NAVY DEPARTMENT—NAUTICAL ALMANAC OFFICE.

American Ephemeris and Nautical Almanac, annually from 1855 to 1890.
American Nautical Almanac, 1855 to 1890.
Pacific Coaster's Nautical Almanac. Annual.
Atlantic Coaster's Nautical Almanac. Annual.
Tables of the Moon, Mercury, Venus, Eunomia, Harmonia, Melpomene, Parthenope.
Star Tables.
Catalogue of Zodiacal Stars, 1864.
Additional Time Stars.
Report on the total solar eclipse, 1869.
Astronomical Papers, vols. 1 to 3, or separate parts of volumes.

WAR DEPARTMENT.

Official Records of the War of the Rebellion, vols. 6 to 17 part 2, in 20 vols., viz: Vols. 6, 7, 8, 9, 13, 14 and 15 in single volumes, vols. 10, 16 and 17, 2 parts each, vol. 11 in 3 parts, and vol. 12 in 3 parts and a Supplemental volume. Volumes 1 to 5 inclusive are out of print. Separate volumes may be purchased, but not more than one copy by the same individual.

WAR DEPARTMENT—CHIEF OF ENGINEERS.

Charts of the Northern and Northwestern Lakes, and of the St. Lawrence river. There are about seventy sheets. Orders must be sent to General O. M. Poe, Detroit, Michigan.

POST-OFFICE DEPARTMENT.

Post-route maps of each State and Territory of the United States, viz., 1. Maine. 2. New England States (except Maine). 3. New York. 4. Pennsylvania, New Jersey, Delaware, Maryland, and the District of Columbia. 5. Ohio and Indiana. 6. Michigan and Wisconsin. 7. Illinois, Iowa and Missouri. 8. Minnesota. 9. Dakota. 10. Kansas and Nebraska. 11. Virginia, W. Virginia, Maryland and Delaware. 12. North and South Carolina. 13. Kentucky and Tennessee. 14. Florida. 15. South Carolina and Georgia. 16. Alabama and Mississippi (also Mississippi separately). 17. Louisiana. 18. Texas. 19. Arkansas and Indian Territory. 20. Colorado. 21. Utah. 22. New Mexico and Arizona. 23. Montana, Idaho and Wyoming. 24. California and Nevada. 25. Oregon and Washington. These maps are on a scale of from 6 to 15 miles to the inch.

PATENT OFFICE.

Official Gazette of the United States Patent Office, containing descriptions of patents, trade marks, designs and labels issued by the United States, from 1872 to date. Subscriptions may date from the commencement of any volume, but must not be for less than three months.

General Index of inventions patented in the United States from 1790 to 1873. 3 vols.

Annual Indexes, lists of patentees and inventions, from 1872 to date. Annual volumes.

Specifications and drawings of patents issued by the United States from 1872 to date. Single copies or monthly bound volumes.

Specifications and drawings of patents relating to electricity issued by the United States, to July, 1885. 41 vols.

Index to patents relating to electricity, issued by the United States to July, 1885. 4 vols.

Specifications and drawings of patents relating to Revolvers, issued by the United States prior to July 1, 1882. 2 vols.

Specifications and drawings of patents relating to Guns, issued by the United States prior to July 1, 1882. 2 vols. in one.

Specifications and drawings of patents relating to Cartridges and Primers, issued by the United States prior to July 1, 1882. 1 vol.

Specifications and drawings of patents relating to Machine Guns, issued by the United States prior to July 1, 1882. 1 vol.

Specifications and drawings of patents relating to Fish and Fisheries, issued by the United States prior to July 1, 1883. 3 vols.

Index to French patents, from 1791 to 1876. 1 vol.

Index to Italian patents, from 1848 to 1882. 1 vol.

Catalogue of the scientific library of the United States Patent Office, 1878–1883. 2 vols.

Decisions of the Commissioner of Patents, from 1869 to date. 1869–1871 in one vol., 1873 and 1874 in one vol., 1875 and 1876 in one vol., 1877 to date in annual volumes. The decisions of the Supreme Court of the United States in Patent Cases, are included in the volumes commencing with 1875.

UNITED STATES COAST AND GEODETIC SURVEY.

Atlantic Coast Pilot. Divisions A and B. Extending from Eastport to Boston, and from Boston to New York. 2 vols. 4°. Sold separately.

Atlantic Local Coast Pilot. In 20 divisions, extending from Passamaquoddy Bay to Savannah. (Divisions 16, 17 and 18, Delaware and Chesapeake Bays, not yet issued). 17 vols. 4°. Sold separately.

Pacific Coast Pilot: California, Oregon, and Washington Territory. 1 vol. 8°. Alaska, part 1, 4°. Sold separately.

Tide Tables. Atlantic and Pacific coasts. Sold separately.

Charts of the Atlantic, Gulf, and Pacific coasts. Upwards of 1000 in all. Sold separately.

SMITHSONIAN INSTITUTION.

Annual Reports, from the first (1846) to date.

Contributions to Knowledge, vols. 1 to 25. 4°.

Miscellaneous Collections, vols. 1 to 30.

National Museum Bulletins, nos. 1 to 31.

National Museum Proceedings, vols. 1 to 9, 1878–1885.

National Museum Circulars, nos. 1 to 35.

United States Fish Commission, Annual Reports, 1st to 12th.

United States Fish Commission Bulletins, vols. 1 to 6.

Bureau of Ethnology, Annual Reports, 1st to 4th.

Anthropological Society of Washington, Proceedings. Vols. 1–3, 1879–1885.

Biological Society of Washington, Proceedings. Vols. 1–2, 1880–1884.

Philosophical Society of Washington, Proceedings, vols. 1–8, 1871–1885.

Note.—All the papers contained in the Contributions and Miscellaneous Collections, and many of those in the later Annual Reports, may be obtained separately.

PUBLIC PRINTER.

State Constitutions and Colonial Charters: Poore. 2 vols.

Catalogue of Government Publications: 1774–1881. Poore. 4°.

Fishing Industries of the United States. Text and plates. 2 vols. 4°.

United States Fish Commission Reports, for 1879, 1880, 1883 and 1884.

International Monetary Conference of 1876, 1878, and 1881. 3 v.
Index Catalogue of the Library of the Surgeon-General's Office, vols. 1, 2, 3, and 7.
Hall's Second Arctic Expedition.
Volunteer Army Register, vols. 1, 2, 3, 6, 7, and 8.
Paris Universal Exposition Reports, 1878. 5 vols.
United States Geological Survey, 2d and 3d Annual Reports.

CATALOGUE.

JANUARY.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 2d session, and octavo size, unless otherwise mentioned.

AGRICULTURAL DEPARTMENT. Supplement to the general index of the Agricultural Reports, 1877 to 1885 inclusive. Washington, 1886. 113pp. 1

—— Division of Chemistry. Bulletin no. 14 (no. 13 not yet printed). Record of experiments at Fort Scott, Kan., in the manufacture of sugar from sorghum and sugar-canes, in 1886. By H. W. Wiley. Washington, 1887. 64pp. 2

—— Division of Entomology. Bulletin no. 10. Our shade trees and their insect defoliators. By C. V. Riley. Washington, 1887. 69pp. 3

—— Division of Statistics. Report of the statistician. New series, no. 36. Report on the crops of the year and on freight rates. December, 1886. Washington, 1887. pp.533–580. 4

—— Miscellaneous. Special report no. 10. A descriptive catalogue of manufactures from native woods, as shown in the exhibit of the U. S. Dep't of Agriculture at the World's Industrial and Cotton Exposition at New Orleans. By C. R. Dodge. Washington, 1886. 84pp. 5

ALLEN, JEREMIAH C. Subject index of the General Orders of the War Department from Jan. 1, 1809, to Dec. 31, 1860. Compiled by direction of Gen. R. C. Drum, Adj't-Gen. Washington, 1886. viii.1–192pp. 6

AMERICAN NAUTICAL ALMANAC, for the year 1890. 1st edition. Bureau of Navigation. Washington, 1887. viii,1–264pp. 3l. 7

ARMY REGISTER for January, 1887. Washington, 1887. 400pp. 8

BACON, JOHN E. AND BRIDGERS, P. L. The Republic of Uruguay. Washington, 1887. 52pp. 9
U. S. Consular Reports.

BARUS, CARL. Subsidence of fine solid particles in liquids. Washington, 1886. 54pp. 10
U. S. Geol. Survey Bulletin, no. 36.

BARUS, CARL, AND STROUHAL, VINCENT. The physical properties of the iron-carburets. 3d paper. Washington, 1886. 62pp. 11
U. S. Geol. Survey Bulletin, no. 35.

BENJAMIN, MARCUS. Mineral paints. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)524–533pp.
100 copies for author's use.

BILLINGS, JOHN S. Mortality and vital statistics, of the United States. *See* Census U. S., 1880, vol. xii.

BIRNIE, ROGERS, JR., *U. S. A.* Report upon the construction of experimental steel 8-inch breech-loading rifle no. 1. 25pp., 7 plates.
War Department—Ordnance Report, 1885-86; Appendix no. 17.

—— Inspection report of experimental steel, 8-inch breech-loading rifle no. 1. 22pp.
War Department—Ordnance Report, 1885-86; Appendix no. 18.

BOEHMER, GEORGE H. List of astronomical observatories. Washington, 1886. 16pp. 12
Smithsonian Institution, Mis. Pub. no. 586.

BRITISH NORTH AMERICA. Declared exports to the U. S., from January to October, 1886. *See* U. S. Consular Report no. 72. 13

BUREAU OF NAVIGATION. *See* Navy Department.

BUREAU OF STATISTICS. *See* Treasury Department.

BUREAU OF EDUCATION. *See* Interior Department.

BUREAU OF ETHNOLOGY. *See* Smithsonian Institution.

CANADA. Tariff of. *See* U. S. Consular Report no. 72.

CENSUS, U. S., 1880. Vol. xii. Report on the mortality and vital statistics of the U. S., 1880. By J. S. Billings, U. S. A. Part ii. Washington, 1886. 4o clviii, 1–803pp., 20 maps, 17 plates, 38 diagrams (The plates and diagrams in separate portfolio). 14

CENTRAL AMERICA. Declared exports to the U. S., from January to October, 1886. *See* U. S. Consular Report no. 73.

CENTRAL AND SOUTH AMERICAN COMMISSION. Special report by Commissioner T. C. Reynolds on the condition and commerce of Nicaragua, Honduras, and Salvador. January 5, 1887. 26pp. 15
H. R, Ex. Doc., no. 67.

CERAMICS (Ancient). *See* Holmes, W. H.. *Also* Cushing, F. H.

CEYLON. Tariff of. *See* U. S. Consular Report, no. 72.

CITIZENSHIP, Naturalization, Passports. Sections of the Revised Statutes of the U. S. relating to those subjects. Together with general instructions in regard to passports. Washington, 1887. 14pp. 16

CIVIL SERVICE. *See* U. S. Civil Service Commission.

CLAIMS, WAR. Report from Com. on War Claims on bill for relief of C. F. Bowers. May 7, 1886. 2pp.
H. R. Rep., no. 2332; 49th Cong. 1st. sess.

—— —— Same. On the petition of J. H. Maddox and others. June 30, 1886 7pp.
H. R. Rep., no 3137; 49th Cong., 1st sess.

CLIFFORD, J. C., *U. S. A.* Description of friction and electric obturating primers made at Frankford Arsenal. 1p., 1 plate.
War Dept. Ordnance Report, 1885-86: Appendix no 28.

COAST SURVEY. *See* U. S. Coast and Geodetic Survey.

COKE, manufacture of. *See* Weeks, J. D.

COMMERCE AND NAVIGATION. (1) Annual report of the Bureau of Statistics on the commerce and navigation of the U. S. for 1885–86. (2) Report on the internal commerce of the U. S., by

W. F. Switzler. Washington, 1886–87. 2 vols. cxv,938pp; xcii, 738pp., map, 3 diagrams. 17
H. R. Ex. Doc., no. 7, parts 1 and 2.
Contents.
Part i. Foreign commerce, immigration, and tonnage.
Part ii. Commercial, industrial, transportation and other interests of the Southern States.

CONSULAR REPORTS. *See* U. S. Consular Reports.

COREA. Letter from the Secretary of State in relation to legation and consulates in Corea. Jan. 7, 1887. 2pp.
H. R. Ex. Doc., no. 68.

CROZIER, WILLIAM, *U. S. A.* Progress report on construction of 10-inch b. l. rifle, cast-iron, wire-wrapped. 35pp., 3 plates.
War Dept.—Ordnance Report, 1885–86: Appendix no. 26.

—— Report on winding and dismantling an experimental wire-wound gun cylinder. 37pp., 1 plate.
War Dept.—Ordnance Report, 1885–86: Appendix no. 27*a*.

CUSHING, FRANK HAMILTON. A study of Pueblo pottery as illustrative of Zuni culture growth.
Bureau of Ethnology: 4th Annual Report, pp. 467–521, 72 cuts.

DAY, DAVID T. Chromium. Present condition of the industry. Abstracts from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)357–360pp.
100 copies for author's use.

—— Cobalt. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886 (1) 361–365pp.
100 copies for author's use.

—— Tungsten. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)1p.
100 copies for author's use.

—— Bromine. Present state of the industry. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)486–487pp.
100 copies for author's use.

—— Iodine. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)488–490pp.
100 copies for author's use.

—— Mica. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)518–520.
100 copies for author's use.

—— Zirconium. [Condition of the industry.]
In U. S. Geol. Survey: Mineral Resources, 1885, pp. 393–394.

—— *See* Fertilizers.

DEPARTMENT OF JUSTICE. *See* Justice.

DIVORCE. Memorial of a committee of the General Convention of the Protestant Episcopal Church for reliable statistics on the subject of divorce. Jan. 11, 1887. 1p.
Sen. Mis. Doc., no. 27.

DODGE, CHARLES RICHARDS. Descriptive catalogue of manufactures from native woods. Washington, 1886. 84pp. 18
U. S. Dept. of Agriculture: Miscellaneous—Special Report no. 10.

ECUADOR. Tariff of. *See* U. S. Consular Report, no. 72.

EDUCATION BUREAU. Circulars of Information. No. 2, 1886, Washington, 1887. pp. 77–170. 19
Contents.
Proceedings of the Department of Superintendence of the National Educational Association, Feb. 25–26, 1886.

INTERIOR DEPARTMENT.—*Continued.*

—— **Census Office.** Census, 1880, vol. xii. Mortality and vital statistics, part ii. By J. S. Billings. Washington, 1886. 4°. clviii, 1–803pp, 20 maps, 17 plates, 38 diagrams. 34

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—— Labor Laws. *See* U. S. Consular Report no. 73.
MILITARY ACADEMY. *See* U. S. Military Academy.
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MINERAL WATERS. *See* Peale, A. C.
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NATIONAL MUSEUM. *See* U. S. National Museum.
NAUTICAL ALMANAC. *See* American Nautical Almanac.
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Sen. Ex. Doc., no. 50.
PARKER, F. H. *U. S. A.* Report on the fabrication of 3 2-inch steel b. l. field guns. 18pp., 2 plates.
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—— *See* Nicaragua Ship-Canal.

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H. R. Ex. Doc., no. 38.

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Contents.
Catalogue of scientific and technical periodicals (1665–1882). By H. C. Bolton.

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Contents.
The scientific writings of Joseph Henry.

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SMITHSONIAN INSTITUTION.—*Continued.*

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H. R. Ex. Doc., no. 58.

—— Citizenship, Naturalization, Passports. Sections of the Revised Statutes relating to, with instructions. Washington, 1887. 14pp. 76

—— Letter from Secretary of State in relation to a legation and consulate in Corea. Jan. 7, 1887. 2pp.
H. R. Ex. Doc., no. 68.

—— Letter of the Secretary of State to accompany consular reports on cattle and dairy farming. Washington, 1887. 40pp. 77

—— U. S. Consular reports. The republic of Uruguay. Reports by J. E. Bacon and P. L. Bridgers. Washington, 1887. 52pp. 78

—— Reports from the consuls of the U. S. Vol. xix, April–Sep., 1886. Washington, 1887. (1)iii,v,1.695pp.,2 maps,2 plates. 79

STATE DEPARTMENT.—*Continued.*

—— Same. Nos. 72 and 73, for December, 1886, and January 1887. 80

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H. R. Ex. Doc., no. 58.

—— *See* Canada, Ceylon, Ecuador.

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H. R. Rep., no. 3539.

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H. R. Mis. Doc., no. 55.

—— Same. No. 72. December, 1886. Washington, 1886. iv, 429-589pp, 2 plates. 87

—— Same. No. 73. January, 1887. Washington, 1887. iv, 1–115pp. 88

The important papers are: [73] Foreign sugar industries; Canal and harbor works at Frankfort-on-the-Main; Tariffs of Ecuador, Ceylon and Canada. Declared exports from British North America to the U. S., Jan.-Dec. 1886. [73] Labor laws of Mexico: Foreign white lead manufacture; Declared exports from Mexico and Central America to U. S., Jan.-Dec. 1886. Wages and prices in New Zealand.

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H. R. Mis. Doc., no. 163.

—— Same. Vol. v. (Comprising numbers 31 to 36.) Washington, 1887. v,1–558pp., 5 plates. 91
H. R. Mis. Doc., no. 164.

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—— Same. No. 36. Subsidence of fine solid particles in liquids. By Carl Barus. Washington, 1886. 54pp. 93

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H. R. Mis. Doc., no. 305; 49th Cong., 1st sess.

Contents.

Dinocerata. A monograph of an extinct order of gigantic mammals. By O. C. Marsh.

—— Mineral resources of the U. S. Calendar year 1885. Division of mining statistics and technology. Washington, 1886. (3)vii,1–576pp. 95
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UNITED STATES MILITARY ACADEMY.—*Continued.*

Board of Visitors for 1886. Dec. 22, 1886. Washington, 1886. 63pp., 9 plates. 96
H. R. Mis. Doc., no. 52.

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H. R. Mis. Doc., no. 95.

—— Letter from the Adjutant General in regard to service of clerks to disbursing officer, etc., at the Military Academy. Jan. 11, 1887. 2pp
H. R. Ex. Doc., no. 81.

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—— Annual register. 37th academic year, 1886–87. Washington, 1886. 74pp. 99

—— Report of the Board of Visitors to. June, 1886. 30pp.
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URUGUAY. *See* Bacon, John E.

VETOES. *See* President.

WALLER, THOMAS M. Inspection of the U. S. consulates in the United Kingdom. Washington, 1887. 15pp. 101

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H. R. Ex. Doc., no. 1, part 2, vols. 1 and 3.

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—— **Adjutant General.** Official Army Register for January, 1887. Washington, 1887. 400pp. 104

—— —— The soldiers' hand-book; for the use of the enlisted men of the army. Prepared by direction of the Adjutant-General of the army, by N. Hershler. Washington, 1886. 12°, 68pp. 105

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WAR DEPARTMENT.—*Continued.*

—— —— Report on the trial of Gruson's chilled cast-iron armor at Spezia, Italy, April 20–29, 1886. By Capt. D. A. Lyle. Washington, 1887. 4°. 20pp., 21 plates. 109

—— **Quartermaster-General.** Annual report to the Secretary of War, for 1885–86. Washington, 1886. 247pp. 110

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—— —— Same. Vol. 15, no. 1. Jan., 1887. 4°. 112

—— —— Summary and Review of International meteorological observations, Oct.–Dec., 1885. 4°. 113

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Contents.

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Sen. Ex. Doc., no. 40.

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8.	1	00	48.		10	87.		50
9.		25	49.		75	88.		50
10.		10	50.	1	00	89.		25
11.		10	51.	1	00	90.	1	50
12.		05	52.	1	00	91.	1	50
13.		50	53.	2	70	92.		10
14.	2	50	54.	1	00	93.		10
15.		10	55.		50	94.	2	70
16.		05	56.		25	95.		40
17.	2	00	57.		25	96.		75
18.		40	58.		25	97.	1	00
19.		25	59.	1	00	98.		05
20.		25	60.	1	00	99.		25
21.		10	61.		25	100. each	2	00
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28.		50	68.	6	00	107.		50
29.	6	00	69.	3	50	108.	1	00
30.		40	70.		05	109.	1	00
31.	1	00	71.	3	50	110.		50
32.		05	72.	6	00	111. each		20
33.		25	73.	3	50	112.		20
34.	2	50	74.	1	00	113. each		20
35.		50	75.		50	114.		05
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Army Register. A compilation of Registers of the Army of the U. S. from 1815 to 1837. By W. A. Gordon. Washington, 1837. 600 + 5pp. .25

Black Book; or corruption unmasked. London, 1820. 8°. Cover broken. .10

Boese, Thomas. Public education in the City of New York: its history, etc. New York, 1869. 8°, cloth. 228pp. Plates. .10

Congressional Directories. 28th Cong., 1st sess.; 39th Cong., 1st sess.; 47th Cong., 1st sess.; 47th Cong., 2d sess.; 48th Cong., 1st sess.; 48th Cong., 2d sess.; 49th Cong., 1st sess. Each .10

Constitution of the U. S. Hickey's ed. (7th). Philadelphia, 1854. 12°, cloth. 521pp. .15

Davy, Humphrey. Elements of agricultural chemistry. Philadelphia, 1821. Sheep. 396pp. .15

Edmonds, J. W. and Dexter, G. J. Spiritualism. Vol. 1. New York, 1853. 8°, cloth. 505pp. Plate. .25

Electrical Conference at Philadelphia in 1884. Report of. Washington, 1886. 8°, paper. 186pp. .10

Greenhough, R. History of Oregon and California, and other territories of the n. w. coast of North America. 2d ed. Boston, 1845. 492pp. Map. .50

Gun Foundry Board. Report, 1884. Washington, 1885. 8°, paper. 130pp. 5 plates. .10

History of the Railway mail service. Washington, 1885. 214pp. .10

Jeannette Inquiry. Before the Committee on Naval Affairs, H. of Rep., 48th Cong. Washington, 1884. 1046pp. .50

Journal acts and proceedings of the Convention at Philadelphia, 1787, which formed the Constitution of the U. S. Boston, 1810. 8°, Sheep. 510pp. .25

Law, S. D. Digest of American cases relating to Patents for inventions and copyrights, 1789–1862. New York, 1864. Binding broken. 607 + 128pp. .25

Letters of Pacificus and Helvidius on the proclamation of neutrality of 1793. (Hamilton and Madison). Washington, 1845. 102pp. ½ sheep. .25

Library of Congress. Catalogue. 1861. ½ mor. 1398pp. .50

Mechanics' Magazine. Jan.–Dec., 1833. Vol. 1–2, New York. In one vol. 8°. clo. .50

New Hampshire. Journal of the Senate, June, 1863. 1 vol. Journal of the Senate and House, June, 1864, 1 vol. Journal of the House, June, 1865, 1 vol. Journal of the Senate and House, June, 1866, 1 vol. 8°. each. .05

New York. Documentary History. By E. B. O'Callaghan, vol 1. Albany, 1849. 8°. clo., maps and plates. .50

New York. Laws of the State, vol. 2. Albany, *C. R. and G. Webster*, 1802. 8°. sheep. (*Stained.*) .05

New York. 9th report of the Commissioners of Public Charities and Corrections, for 1868. Albany, 1869. 8°. clo., 471pp.+ tables. .20

New York. Census of the State, 1855. By F. B. Hough. Albany, 1857, fol. ½ mor. 525pp. .50

New York. 18th and 25th annual reports of the Board of Education of the City of New York, 1859 and 1866. New York, 1860–67. 8°. Clo., each. .10

Nimmo, Joseph, jr. Report in regard to the range and ranch cattle business of the U. S. Washington, 1885. 8°. Paper, 200pp., 4 maps. .20

Nourse, J. E. The marine canal of Suez, from its inauguration in 1869 to 1884. Washington, 1884. 8°. Paper. 164pp., 14 plates. .20

Ohio. Report of the Geological Survey. Part ii, Paleontology, vols. 1–2. Columbus, 1873. 8°. Clo., per vol. .50

Ordnance and War Ships. Report of the (Senate) select committee on, with an appendix. Washington, 1886. 8°. Clo., 512pp., plates. .25

Political Text-Book for 1860. New York, *Tribune Assoc.*, 1860. 248pp., clo. .25

Rebellion. Diplomatic correspondence, 1863–1868. 17 vols. ½ mor., (except 4 vols., 1865, in clo.,) *per vol.* .25

Schwatka, F. Report of a military reconnaissance in Alaska, in 1883. Washington, 1885. 8°, paper, maps and plates. .25

Secret proceedings and debates of the Convention assembled at Phila., 1787, to form the Constitution of the U. S. Richmond, 1839. 12°, clo., 335pp. .25

Sherman, Henry. The centennial year of the Confederacy. Washington, 1875, clo., 90pp. .25

State papers and public documents of the United States, 1809–1811. Boston, 1815. 8°, sheep. .10

Sutro, Adolph. The mineral resources of the U. S., and the importance and necessity of inaugurating a rational system of mining, with special reference to the Comstock lode and Sutro tunnel. Baltimore, 1868. 4°, clo., 232pp., maps and plates. .75

Taft, G. S. Compilation of Senate election cases from 1789 to 1885. Washington, 1885. 8°. paper, 654pp. .50

Testimony before the joint commission to consider the present organization of the Signal Service, Geological Survey, Coast Survey and Hydrographic Offices. (Senator Allison, chairman.) Washington, 1886, 8°. paper, 1104pp. .25

United States Geological Survey of the Territories. (Hayden.) Twelfth Annual Report, 1878. 2 vols. text, 1 vol. plates. Lot $1.50

Virginia. Acts passed regular session, Dec. 7, 1863. Alexandria, 1864. 39pp. .50

—— Same. Extra session, June 19, 1865. Richmond, 1865. 11pp. .25

Washington, George. Writings. Edited by Sparks. vol. x. Boston, 1836. 8°. bds. .10

West Virginia. Acts passed at the extra session, July 1, 1861. Wheeling, 1861. 65pp. [Including ordinances of the Convention of June, 1861.] .50

—— Same. Regular session, Dec. 2, 1861. Wheeling, 1862. 111pp. .50

—— Same. Extra session, May 6, 1862. Wheeling, 1862. 31pp. .25

—— Same. Extra session, Dec., 1862. Wheeling, 1863. 108pp. .50

Woodfall, W. Law of Landlord and Tenant. New York, 1816. Calf. .10

UNITED STATES GOVERNMENT PUBLICATIONS.

MONTHLY CATALOGUE.

VOL. III. WASHINGTON, D. C., FEBRUARY, 1887. No. 2.

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress, that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents and Journals and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps and Charts.

The arrangement of the titles is alphabetical, under authors' names as regards treatises, and under topics as regards Congressional Documents. At the same time, the Departments, Bureaus, Commissions, etc., are credited with the works issued under their supervision.

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The Bureau of Ethnology of the Smithsonian Institution will issue at irregular intervals a series of *Bulletins*. The following are prepared, and, with the exception of the last named, partially in print:

Work in mound exploration. By Cyrus Thomas. (Substantially, a collection of "Directions.")

A bibliography of Eskimo languages. By James C. Pilling.

The use of gold by ancient inhabitants of Chiriqui. By William H. Holmes.

Perforated stones from California. By H. W. Henshaw.

A family of spurious antiquities. By William H. Holmes.

A resolution to print 6,000 *extra* copies of the annual volume of the above Bulletins for 1887–88, failed to be acted upon in Congress.

UNITED STATES GEOLOGICAL SURVEY.

The following resolution, of interest to Librarians, was passed at the last session of Congress:

Joint resolution to distribute copies of special memoirs and reports of the United States Geological Survey.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there shall be distributed from the number of special memoirs and reports of the United States Geological Survey now authorized by law, one copy of every such publication to every public library which shall be designated to the Secretary of the Interior as follows: Two public libraries to be designated by each of the Senators from the States, respectively, two public libraries by the Representative in Congress from every Congressional district, and two public libraries by the Delegate from every Territory; such public libraries to be additional to those to which the said publications are distributed under existing law.

Of the Reports, Monographs, Bulletins, etc., there have been already published:

ANNUAL REPORTS.*

I. First Annual Report to the Hon. Carl Schurz, by Clarence King. 1880. 8°. 79pp. 1 map.—A preliminary report describing plan of organization and publications. 119

II. Report of the Director of the United States Geological Survey for 1880–'81, by J. W. Powell. 1882. 8°. lv,588pp. 61 pl., 1 map. 120

III. Third Annual Report of the United States Geological Survey, 1881–'82, by J. W. Powell. 1883. 8°. xviii, 564pp. 67 pl. and maps. 121

IV. Fourth Annual Report of the United States Geological Survey, 1882–'83, by J. W. Powell. 1884. 8°. xxxii, 473pp. 85 pl. and maps. 122

V. Fifth Annual Report of the United States Geological Survey, 1883–'84, by J. W. Powell. 1885. 8°. xxxvi, 469pp. 58 pl. and maps. 123

VI. Sixth Annual Report of the United States Geological Survey, 1884–'85, by J. W. Powell. 1886. 8°. xxix, 570pp., 64 pl. and maps. 124

MONOGRAPHS.

II. Tertiary history of the Grand Cañon District, with atlas, by Clarence E. Dutton, Capt. U. S. A. 1882. 4°. xiv, 264 pp. 42 pl., and atlas of 24 sheets folio. 125

III. Geology of the Comstock Lode and the Washoe District, with atlas, by George F. Becker. 1882. 4°. xv, 422 pp. 7 pl., and atlas of 21 sheets folio. 126

IV. Comstock mining and miners, by Elliot Lord. 1883. 4°. xiv, 451 pp. 3 pl. 127

V. Copper-bearing rocks of Lake Superior, by Roland D. Irving. 1883. 4°. xvi, 464 pp. 15l. 29 pl. 128

VI. Contributions to the knowledge of the older Mesozoic flora of Virginia, by Wm. M. Fontaine. 1883. 4°. xi, 144 pp. 54 l. 54 pl. 129

* The numbers at the right of the titles refer to corresponding number in the Price-list at the end of this number.

VII. Silver-lead deposits of Eureka, Nevada, by Joseph S. Curtis. 1884. 4°. xiii, 200 pp. 16 pl. 130

VIII. Paleontology of the Eureka District, by Charles D. Walcott. 1884. 4°. xiii, 298pp. 24l. 24 pl. 131

IX. Brachiopoda and lamellibranchiata of the Raritan clays and greensand marls of New Jersey, by Robert P. Whitfield. 1885. 4°. xx, 338pp. 35 pl. 132

X. Dinocerata. A monograph of an extinct order of gigantic mammals, by Othniel Charles Marsh. 1885. 4°. xviii, 243pp., 56 l. 56 pl. 133

XI. Geological history of Lake Lahontan, a quaternary lake of northwestern Nevada, by Israel Cook Russell. 1885. 4°. xiv. 288pp. 46 pl. 134

XII. Geology and mining industry of Leadville, with atlas, by S. F. Emmons. 1886. 4°. xxix, 770pp. 45 plates: atlas 35 sheets. 134½

BULLETINS.

1. On hypersthene-andesite and on triclinic pyroxene in augitic rocks, by Whitman Cross, with a Geological sketch of Buffalo Peaks, Colorado, by S. F. Emmons. 1883. 8°. 42pp. 2pl. 135
2. Gold and Silver conversion tables, giving the coining values of troy ounces of fine metal, etc., by Albert Williams, jr. 1883. 8°. 8pp. 136
3. On the fossil faunas of the upper Devonian along the meridian of 76°30′, from Tompkins county, N. Y., to Bradford county, Pa., by Henry S. Williams. 1884. 8°. 36pp. 137
4. On mesozoic fossils, by Charles A. White. 1884. 8°. 36pp.,9pl. 138
5. A dictionary of altitudes in the United States, compiled by Henry Gannett. 1884. 8°. 325pp. 139
6. Elevations in the Dominion of Canada, by J. W. Spencer. 1884. 8°. 43pp. 140
7. Mapoteca Geologica Americana. A catalogue of geological maps of America (North and South), 1752–1881, by Jules Marcou and John Belknap Marcou. 1884. 8°. 184pp. 141
8. On secondary enlargements of mineral fragments in certain rocks, by R. D. Irving and C. R. Van Hise. 1884. 8°. 56pp., 6pl. 142
9. Report of work done in the Washington laboratory during the fiscal year 1883–'84. F. W. Clarke, chief chemist; T. M. Chatard, assistant. 1884. 8°. 40pp. 143
10. On the Cambrian faunas of North America. Preliminary studies, by Charles D. Walcott. 1884. 8°. 74pp., 10pl. 144
11. On the quaternary and recent mollusca of the Great Basin, with descriptions of new forms, by R. Ellsworth Call; introduced by a sketch of the quaternary lakes of the Great Basin, by G. K. Gilbert. 1884. 8°. 66pp., 6pl. 145
12. A crystallographic study of the thinolite of Lake Lahontan, by Edward S. Dana. 1884. 8°. 34pp., 3pl. 146

13. Boundaries of the United States and of the several States and Territories, by Henry Gannett. 1885. 8°. 135pp. 147
14. The electrical and magnetic properties of the iron carburets, by Carl Barus and Vincent Strouhal. 1885. 8°. 238pp. 148
15. On the mesozoic and cenozoic paleontology of California, by Charles A. White. 1885. 8°. 33pp. 149
16. On the higher Devonian faunas of Ontario county, N. Y., by John M. Clarke. 1885. 8°. 86pp. 3 pl. 150
17. On the development of crystallization in the igneous rocks of Washoe, Nevada, by Arnold Hague and Joseph P. Iddings. 1885. 8°. 44pp. 151
18. On marine eocene, fresh-water miocene, and other fossil mollusca of western North America, by Charles A. White. 1885. 8°. 26pp. 3 pl. 152
19. Notes on the stratigraphy of California, by George F. Becker. 1885. 8°. 28pp. 153
20. Contributions to the Mineralogy of the Rocky Mountains, by Whitman Cross and W. F. Hillebrand. 1885. 8°. 114pp. 1 pl. 154
21. The lignites of the Great Sioux Reservation, by Bailey Willis. 1885. 8°. 16pp. 5 pl. 155
22. On new cretaceous fossils from California, by Charles A. White. 1885. 8°. 25pp. 5 pl. 156
23. Observations on the junction between the eastern sandstone and Keweenaw series on Keweenaw Point, Lake Superior, by R. D. Irving and T. C. Chamberlin. 1885. 8°. 124pp. 18 pl. 157
24. List of marine mollusca, comprising the quaternary fossils and recent forms from American localities between Cape Hatteras and Cape Roque, including the Bermudas, by William H. Dall. 1885. 8°. 336pp. 158
25. The present technical condition of the steel industry of the United States, by Phineas Barnes. 1885. 8°. 85pp. 159
26. Copper smelting, by Henry M. Howe. 1885. 8°. 107pp. 160
27. Report of work done in the division of chemistry and physics, mainly during the fiscal year 1884–'85. 1886. 8°. 80pp. 161
28. The gabbros and associated hornblende rocks occurring in the neighborhood of Baltimore, Md., by George H. Williams. 1886. 8°. 78pp. 4 plates. 162
29. On the fresh-water invertebrates of the North American jurassic, by Charles A. White. 1886. 8°. 41pp. 4 plates. 163
30. Second contribution to the studies on the Cambrian faunas of North America, by Charles D. Walcott. 1886. 8°. 369pp. 33 plates. 164
31. A systematic review of our present knowledge of fossil insects, including myriapods and arachnids, by Samuel H. Scudder. 1886. 8°. 128pp. 165
32. Mineral Springs of the United States, by Albert C. Peale. 1886. 8°. 235pp. 166

33. Notes on the geology of Northern California, by Joseph S. Diller. 1886. 8°. 23pp. 167
34. On the relation of the Laramie molluscan fauna to that of the succeeding fresh-water eocene and other groups, by Charles A. White. 1886. 8°. 54pp. 5 plates. 168
35. The physical properties of the iron-carburets, by Carl Barus and Vincent Strouhal. 1886. 8°. 62pp. 169
36. The subsidence of small particles of insoluble solid in liquid, by Carl Barus. 1886. 8°. 54pp. 170
37. Types of the Laramie flora, by Lester F. Ward. 171
38. Peridotite of Elliott county, Kentucky, by Joseph S. Diller. 1887. 8°. 31pp. Plate. 172
39. The upper beaches and deltas of the glacial Lake Agassiz, by Warren Upham. 1887. 8°. 84pp. Plate. 173

STATISTICAL PAPERS.

Mineral Resources of the United States [1882], by Albert Williams, jr. 1883. 8°. xvii,813pp. 174
Mineral Resources of the United States, 1883 and 1884, by Albert Williams, jr. 1885. 8°. xiv,1016pp. 175
Mineral Resources of the United States for the Calendar Year, 1885. 8°. vii,576pp. 176

CATALOGUE.

FEBRUARY.

Note: All the Congressional Documents described in this number are of the 49th Congress, 2d session, and octavo size, unless otherwise mentioned.

ADAMS, HERBERT B. The College of William and Mary. A contribution to the history of higher education, with suggestions for its national promotion. Washington, 1887. 89pp. 177
Bureau of Education: Circular of Information no. 1, 1887.

ADULTERATED FOOD. Report from Com. on Commerce on bill prohibiting the importation of adulterated articles of food, and for the inspection of export meats. Jan. 27, 1887. 2pp.
H. R. Rep., no. 3777.

AGRICULTURAL DEPARTMENT. Report from Com. on Agriculture on appropriations for the Department of Agriculture for 1887–'88. Jan. 25, 1887. 1p.
H. R. Rep., no. 3765.

—— —— Division of Statistics. Report of the Statistician. New Series. No. 37. Report upon the numbers and values of farm animals, on the cotton crop and on freight rates. January and February, 1887. Washington, 1887. pp. 1–56. 178

ALASKA COAST PILOT. Supplement. *See* Navy Dept.—Hydrographic Office.

APPROPRIATIONS. Report from the Com. on Appropriations on the Sundry Civil Service Bill for 1887–88. Jan. 27, 1887. 45pp.
Sen. Rep., no. 1740.

ARIZONA. *See* Courts of the U. S.

ARMY. Report from Com. on Military Affairs, on bill "to provide for the muster and pay of certain officers and enlisted men of the volunteer forces." Jan 18, 1887. 1p.
Sen. Rep., no. 1664.

—— Same. On bill to amend article 103 of the Rules and Articles of War, etc. Jan. 19. 4pp. (Relates to trials by courts-martial, etc.)
H. R. Rep., no. 3657.

—— Same. On bill "to organize the hospital corps of the army." Jan. 19. 2pp.
H. R. Rep., no. 3656.

ARSENALS. *See* Military Affairs.

ASBESTOS. [Condition of the industry.]
In U. S. Geol. Survey: Mineral Resources, 1885; pp. 521–522.

ATLANTIC COAST PILOT. *See* Navy Dept.—Bureau of Navigation.

BLAKISTON, T. W. Water-birds of Japan.
U. S. Nat. Museum Proceedings, 1886, pp. 652–656.

BOEHMER, GEORGE H. Norsk naval architecture.
U. S. Nat. Museum Proceedings, 1886, pp. 443–459, 5 plates.

BRIDGES. Report of the Board of Engineers (U. S. A.), relative to bridging the Mississippi river at or near Saint Louis. Jan. 10, 1887. 18pp., chart.
Sen. Ex. Doc., no. 20.

—— [Reports from Com. on Commerce (H. R.) on constructing bridges, viz.:]
Over the Cumberland river, near Nashville, Rep. no. 3822. Across the East river, between N. Y. and Long Island, 3801. Across the Mississippi river at Fort Madison or Keokuk, 3799. Same, at Dubuque, 3800. Across the Missouri at Pierre, Dak., 3802. Same, near Yankton, 3803. Across the Red River of the North, between Dak. and Minnesota, 3618 and 3804. Across the West Pascagoula, Miss., 3614.

BUILDINGS. [Reports from Com. on Public Buildings and Grounds (Sen. and H. R.) on the erection and completion of public buildings, viz.:]
At Allentown (Pa.), H. R. Rep., no. 3604. Binghamton (N. Y.), 3808. Brooklyn (N .Y.), 3535. Charlotte (N. C.), 3609. Chester, (Pa.), 3814. Charleston, (S. C.), Sen. Rep., 1631. Denver (Cal.), H. R., 3537. Fremont (Neb.), 3625. Harrisonburg (Va.), 3760. Houston (Tex.), 3536. Jackson (Mich.), 3809. Kansas City (Mo.), 3754. Lafayette (Ind.), 3811. Nebraska City, 3681. Newark (N. J.), 3813. Owensborough (Ky.), 3761. Savannah (Ga.), 3824. Stillwater (Minn.), 3810. Terre Haute (Ind.), 3546. Winona (Minn.), 3812. Yonkers (N. Y.), 3680.

—— *See* Treasury Dept.—Supervising Architect.

BUREAU OF NAVIGATION. *See* Navy Department.

BUREAU OF STATISTICS. *See* Treasury Department.

CANADIAN NON-INTERCOURSE. *See* Fisheries.

CARP. Five receipts for cooking carp. (2) Another receipt for cooking carp, by J. Gross.
U. S. Fish Commission Bulletin, v, vi, pp. 276-277.

CENTENNIAL. Report from the Com. on the Judiciary on celebrating the centennial of the Constitutional Convention. Feb. 12, 1887. 1p.
H. R. Rep., no. 4682.

CIGARS. Report from Com. on Finance, on bill to reduce the penal sum of the bonds of cigar manufacturers. Feb. 26, 1887. 1p.
Sen. Rep., no. 1985.

CLAIMS. Military. [Reports from Com. on Military Affairs (Senate and H. R.), viz.:] On bill for the relief of Holman Anderson, Sen. Rep., no. 1632; of Dr. C. A. Bucher, H. R. Rep., no. 3670; of R. C. Hutchinson, Sen., 1730; of F. W. McCauley, H. R., 3660; of A. C. Pontius, 3676; of J. W. Schaumberg, Sen., 1626; of W. C. Spencer, H. R., 3757; of telegraph operators during the war, Sen., 1634. *See* also Military Affairs.

—— **Post Office.** Estimate of an appropriation to pay J. W. Jacobs

CLAIMS.—*Continued.*
for services in arresting persons concerned in the burglary of the post office at Webster City, Iowa. January 6, 1887. 4pp.
H. R. Ex. Doc., no. 69.
—— —— Same. To pay W. W. Johnson for services in prosecuting J. H. Roberson for embezzlement of U. S. post office funds. Jan. 6. 3pp.
H. R. Ex. Doc., no. 60.
—— —— Report from Com. on Claims on bill for relief of sureties of W. W. Weedon, deceased, Jan. 27. 5pp.
H. R. Rep., no. 3790.

COAST DEFENCES. Mr. Lawler's resolution (H. R.) for immediate action in reference to making provision for coast defences. Feb. 7, 1887. 2pp.
H. R. Mis. Doc., no. 153.
—— Resolution authorizing Com. on Coast Defences to sit during recess. Feb. 22. 1p.
Sen. Mis. Doc., no. 76.

COLOMBIA. Mr. Hayden's resolution (H. R.) for information as to what action has been taken to protect the interests of American citizens whose property was destroyed at Aspinwall in 1885. Feb. 12, 1887. 1p.
H. R. Mis. Doc., no. 136.
—— Report from the Secretary of State on above resolution. Feb. 21. 2pp.
H. R. Ex. Doc., no. 163.

COMMERCE AND IMMIGRATION. *See* Treasury Department: *Bureau of Statistics.*

COMMISSIONER OF INDIAN AFFAIRS. *See* Interior Dept.

CONGRESS. Report from Com. on Revision of the Laws on bill to provide clerks for Senators and Representatives. Feb. 1, 1887. 2pp.
H. R. Rep., no. 3905.

CONGRESSIONAL LIBRARY. Draft of a joint resolution to provide for the payment of jurors summoned to condemn site for. Feb. 7, 1887. 4pp.
H. R. Ex. Doc., no. 150.

CONSULAR REPORTS. *See* U. S. Consular Reports.

COURTS OF THE UNITED STATES. Report from the Com. on Territories on bill to extend Act of 1853 to New Mexico and Arizona. (Relative to fees and costs to be paid clerks, marshals and attorneys of U. S. Courts.) Jan. 22, 1887. 1p.
H. R. Rep. no. 3751.
—— Report from Com. on the Judiciary on amending the R. S. so as to give the right of appeal from decisions of Treasury accounting officers to the Attorney-General upon matters touching the fees of U. S. attorneys, etc. Jan. 27. 1p.
H. R. Rep., no. 3797.
—— Same. On bill providing for a term of U. S. Court at Duluth. Jan. 20. 1p.
H. R. Rep., no. 3690.
—— Same. On bill to change the lines between the eastern and western districts of North Carolina. Jan. 11. 1p.
H. R. Rep., no. 3542.

COURTS OF THE UNITED STATES.—*Continued.*

—— Same. On bill to regulate the terms of U. S. Courts in South Carolina. Jan. 27. 1p.
H. R. Rep., no. 3776.

—— Same. On changing the location of U. S. Courts in Texas. Jan. 27. 1p.
H. R. Rep., no. 3774.

—— Same. On bill to provide for holding terms of U. S. Courts at Texarkana, Ark. Jan. 31. 1p.
Sen. Rep., no. 1748.

—— Report from Com. on Public Buildings on transferring to the city of Jackson, Miss., certain rooms formerly occupied by U. S. Courts. Jan. 14. 1p.
H. R. Rep., no. 3603.

—— Report from Com. on Territories on bill to provide an additional Justice of the Supreme Court of Wyoming. Jan. 21. 1p.
H. R. Rep., no. 3739.

CUSTOMS DECISIONS. *See* Treasury Department: *Customs Division.*

DALL, W. H. Report on the mollusks collected by L. M. Turner at Ungava bay and adjacent arctic seas.
U. S. Nat. Museum Proceedings, 1886, pp. 202-208.

—— Contributions to the natural history of the Commander islands. No. 6—Report on Bering island mollusca collected by N. Grebnitzki.
U. S. Nat. Museum Proceedings, 1886, pp. 209-219.

DAY, FRANCIS. Experiments with salmon in Scotland.
U. S. Fish Commissioner Bulletin, v. vi, p. 56.

DESERTION. [Report from Com. on Military Affairs on removing the charge of desertion in the case of]
John Butler, H. R. Rep., 3666. Wm. Carter, 3674, G. W. Cousins, Sen. Rep., 1678. August Grosse, H. R. Rep., 3671. J. M. Hartman, 3545. B. Hunter, 3664. C. K. Jenree, 3656. W. C. McCroskey, 3672. J. M. McKamey, Sen. Rep., 1739. H. A. Paus, 1685-1686. John Reed, H. R. Rep., 3675. R. W. Ross, 3667. Amos Shirley, 3665. R. W. Spang, 3661. R. P. Tunnard, 3669. H. E. Vibbart, 3673. H. C. Wiley, 3668. Rufus Wright, 3662.

DISTRICT OF COLUMBIA. Report from Com. on Appropriations, on appropriations for the District for 1887-88. Jan. 22, 1887. 5pp.
H. R. Rep., no. 3744.

—— Report from Com. on the District of Columbia on conforming the law of the District to statutes prevailing in the States. Jan. 19. 1p.
H. R. Rep., no. 3685.

—— Same. On providing for the maintenance of order in the District during the National Guard competition. Jan. 20. 1p.
H. R. Rep., no. 3702.

—— Same. On laying off a park on Rock Creek. Jan. 31. 1p.
H. R. Rep., no. 3820.

—— Same. Relative to the construction and operation of elevators in the District. Jan. 27. 1p.
H. R. Rep., no. 3793.

DISTRICT OF COLUMBIA.—*Continued.*

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No. 8. An act granting a pension to Mrs. Barbara Fuchs.
No. 9. An act for the relief of William H. Randle, of Nashville, Tenn.
No. 10. An act for the relief of Bangs, Brownell and Co.
No. 11. An act for the relief of John McNaughton.
No. 12. An act granting a pension to James H. King.
No. 13. An act granting an increase of pension to General Benjamin F. Kelly.
No. 14. An act granting a pension to Samuel E. Tracy.
No. 15. An act granting a pension to Andrew J. Burrell.
No. 16. An act granting a pension to Mrs. Jane R. McQuaide.
No. 17. An act granting a pension to Alexander Trimble.
No. 18. An act granting an increase of pension to Addison A. Jackson.
No. 19. An act for the relief of Mary McMahon.
No. 20. An act granting an increase of pension to Herman Baumhager.
No. 21. An act for the relief of James B. Russell.
No. 22. An act to remove the political disabilities of John K. Mitchell.
No. 23. An act for the relief of Benjamin P. Loyall, of Va.
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No. 25. An act granting a pension to Caroline Sees.
No. 26. An act granting an increase of pension to Col. Charles E. Capehart.
No. 27. An act granting a pension to Sarah C. Wright.
No. 28. An act granting a pension to Orrin P. Cooley.
No. 29. An act granting a pension to Mrs. Abbie B. Heath.
No. 30. An act granting an increase of pension to Elvira Bliss Sheldon.
No. 31. An act for the relief of Mary Anna Egan.
No. 32. An act granting a pension to Fridoline Glastetter.
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No. 37. An act granting a pension to Elizabeth Ward.
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No. 43. An act granting an increase of pension to Bryant Waters.
No. 44. An act granting a pension to William F. Harmon.
No. 45. An act granting a pension to Alonzo Raymond.
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PRESIDENT.—*Continued.*

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SENATE. Letter from the Secretary of the Senate relative to the date of commencement of salaries of Senators. Jan. 26, 1887. 1p.
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—— Report from Com. on the Judiciary on amending sec. 51 Rev. Statutes relating to the commencement of compensation of members of Congress. Jan. 27. 1p.
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—— Senator Harris' resolution as to order of business. Jan. 29. 1p.
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—— Same. On amending act of 1886 "to abolish certain fees for official services to American vessels." Feb. 12. 2pp.
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U. S. Fish Commission Bulletin, v. vi, p. 64.

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H. R. Ex. Doc., no. 130.

—— Report from the Secretary of State with correspondence with Great Britain concerning the rights of American fishermen in British North American waters, supplementary to correspondence submitted Dec. 8, 1886. Feb. 8, 1887. 39pp. 204
H. R. Ex. Doc., no. 153.

—— Catalogue of the works relating to the law of nations and di-

STATE DEPARTMENT.—*Continued.*

plomacy in the Library of the Department of State. June 30, 1886. A–C. Washington, 1887. 12°. 110pp.

—— Reports from Consuls of the United States. No. 73½. January, 1887. Washington, 1887. iii, 117–370pp. 205

—— Same. No. 74. February, 1887. Washington, 1887. iv, 371–534pp., 2 maps, 3 plates. 206

—— Same. Index. Nos. 1–59 (1880–1885). Washington, 1887. 213pp. 207

STERNE, SIMON. Report to Hon. Thomas F. Bayard, Secretary of State, on the relations of the Governments of the nations of Western Europe to the railways. Jan. 18, 1887. 45pp. 208
Sen. Mis. Doc., no. 66.

SUPERVISING ARCHITECT. *See* Treasury Department.

TARIFF. *See* Treasury Department.

TARIFF DECISIONS. *See* Treasury Department—*Customs Devision.*

TARIFF on American manufactures and produce, by foreign nations. *See* U. S. Consular Reports, no. 73½.

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TREASURY DEPARTMENT. Legal-tender notes. Reply of the Secretary of the Treasury to the Speaker of the H. R. respecting the re-issue of Treasury Notes, destruction of U. S. Notes, and denominations of the latter. Feb. 1, 1887. (With appendices.) Washington, 1887. 44pp., folding leaf. 209
Treasury Dep. Doc., no. 959; H. R. Ex. Doc., no. 129.

—— Same. To Hon. W. C. P. Breckenridge, relative to reform in the administration of the Tariff laws. (Feb. 2, 1887.) Washington, 1887. 5pp. 210
Treasury Dep. Doc., no. 960.

—— Canadian non-intercourse. A reply by the Secretary of the Treasury to an inquiry by the Foreign Affairs Committee, H. R., Feb., 1887. Washington, 1887. 20pp.+1l. 211
Treasury Dep. Doc., no. 963.

—— **Auditor (Third).** Letter relative to the discrepancy in amount appropriated for judgment in favor of A. G. Ruggles, for Fox and Wisconsin rivers improvement damages. Jan. 6, 1887. 2pp.
H. R. Ex. Doc., no. 62.

—— **Bureau of Statistics.** Summary statement [no. 7, 1886–87] of imports and exports for month ending Jan. 31, 1887, and for seven months ending same. (Corrected to March 8, 1887. 4°. 32pp. 212
Treasury Dep. Doc., no. 980.

—— —— Statement of foreign commerce and immigration for January, 1887. (Corrected to Feb. 21, 1887.) 6pp. 213
Treasury Dep. Doc., no. 972.

—— —— Same. For February, 1887. (Corrected to March 21, 1887.) 6pp. 214
Treasury Dep. Doc., no. 984.

—— **Customs Division.** Synopsis of decisions on the construction of the tariff, navigation and other laws, for February, 1887. [Washington, 1887.] 55–112pp. 215
Treasury Dep. Doc., no. 978.

TREASURY DEPARTMENT.—*Continued.*

—— **Light-House Board.** Letter recommending an appropriation to build a proper foundation for the fog-signal structures at Spectacle reef light station, Lake Huron. Jan. 22, 1887. 2pp.
H. R. Ex. Doc., no. 102.

—— —— Letter recommending an appropriation to rebuild the Skilligallee light house, Mich. Jan. 19. 2pp.
H. R. Ex. Doc., no. 91.

—— —— Letter relative to the appropriation for a light-house at Crab Tree ledge, Me. Jan. 18. 2pp.
H. R. Ex. Doc., no. 90.

—— —— Communication asking an additional appropriation for substructure of light-house on Bush's Bluff, Va. Jan. 5. 2pp.
H. R. Ex. Doc., no. 53.

—— —— Letter recommending appropriations for the erection of structures for the comfort of light-station keepers at certain light-houses. Jan. 20. 3pp.
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—— —— List of light-house lights, beacon and floating lights on the Atlantic, Gulf and Pacific coasts of the U. S. Corrected to January 1, 1887. Washington, 1887. 4°. 86pp. 216
Treasury Dep. Doc., no. 945.

—— —— List of beacons, buoys, stakes and other day-marks in 6th L. H. district, extending from New River inlet, N. C., to Cape Canaveral, Fla. Corrected to Nov. 1, 1886. Washington, 1886. 4°. 31pp. 217
Treasury Dep. Doc., no. 908.

—— —— Same. 8th Light-House district, extending from and including Mobile to the Rio Grande. Corrected to Dec. 31, 1886. Washington, 1887. 19pp. 218
Treasury Dep. Doc., no. 955.

—— —— Same. 9th and 11th L. H. districts, extending from Grass Point in Detroit river to head of navigation in Lake Superior. Corrected to the opening of navigation in 1887. Washington, 1887. 4°. 31pp. 219
Treasury Dep. Doc., no. 970.

—— —— Same. 10th L. H. district, embracing the American shores and waters of the St. Lawrence, Lake Ontario, Niagara river, Lake Erie, and the lower part of Detroit river. Corrected to the opening of navigation, 1887. Washington, 1887. 4°. 32pp. 220
Treasury Dep. Doc., no. 965.

—— **Supervising Architect.** Communication relative to improvements upon certain custom-house buildings. Jan. 31, 1887. 3pp.
Sen. Ex. Doc., no. 62.

—— —— Recommendations for an appropriation to complete a public building at Newark, N. J. Jan. 10, 1887. 2pp.
Sen. Ex. Doc., no. 18.

TRUE, FREDERICK W. Description of a new genus and species of mole from Japan.
U. S. Nat. Museum Proceedings, 1886. pp. 97–98.

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TURPIE, DAVID. *See* Indiana.

UNCLAIMED MONEYS. Report from Com. on the Judiciary on redistribution of unclaimed moneys in bankrupt and receivers' estates. Feb. 23, 1887. 1p.
H. R. Rep., no. 3920.

UNITED STATES ATTORNEYS, ETC. *See* Courts of the U. S.

UNITED STATES CIVIL SERVICE COMMISSION. Estimate of an appropriation for additional force, for 1887-88. 2pp.
H. R. Ex. Doc., no. 134.

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H. R. Rep., no. 3997.

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H. R. Ex. Doc., no. 149; Treasury Dep't Doc., no. 964.

UNITED STATES CONSULAR REPORTS. No. 73½. January, 1887. Customs duties imposed by foreign nations upon American produce and manufactures. Washington, 1887, iii, 117-369. 221

—— Same. No. 74. February, 1887. Washington, 1887. iv, 371-534pp.; 2 maps, 3 plates. 222
The leading papers are: Factory operations of Germany; Petroleum trade of Russia and Egypt; Swiss Forestry; the island of Formosa; The camphor trade; Tariff of Peru.

—— Same. Index. Nos. 1-50 (1880-1885). Washington, 1887, 213pp. 223

UNITED STATES GEOLOGICAL SURVEY. Reply to resolution (H. R.) calling for a list of employés in the survey, appointed under civil service rules, and employés not so appointed. Feb. 15, 1887. 3pp.
H. R. Ex. Doc., no. 179.

VOTES OF THANKS. Senator Manderson's resolution authorizing a compilation of the votes of thanks by Continental Congress and Congress of the U. S. for military, naval and civil services. Feb. 7, 1887. 1p.
Sen. Mis. Doc., no. 74.

WAR CLAIMS. *See* Claims, *War.*

WAR DEPARTMENT.—**Engineers.** Report from Q. A. Gillmore, relative to the completion of the Charleston jetties. Jan. 13, 1887. 2pp.
Sen. Mis. Doc., no. 29.

—— —— Report of the Chief of Engineers, relative to the right of the city of Louisville to drainage into the Louisville and Portland canal. Jan. 5. 12pp., map.
H. R. Ex. Doc., no. 51.

—— —— Report upon the commercial value and importance of the works of the Monongahela Navigation Company. Jan. 27. 58pp., 8 plates.
H. R. Ex. Doc., no. 112.

WAR DEPARTMENT—Engineers.—*Continued.*

—— —— Information concerning the changes which have recently occurred in the harbor at Van Buren, Ark. Jan. 21. 3pp.
H. R. Ex. Doc., no. 94.

—— —— Report relative to money appropriated in the river and harbor bill, used for the Missouri river. Jan. 5. 7pp.
Sen. Ex. Doc., no. 18.

—— —— Report on the condition of a certain channel in Lake Champlain. Jan. 19. 3pp.
Sen. Ex. Doc., no. 38.

—— —— Estimate of cost of improving Saint Mary's river, etc. Jan. 7. 5pp.
H. R. Ex. Doc., no. 72.

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H. R. Ex. Doc., no. 67.

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H. R. Ex. Doc., no. 65.

—— —— Same. Upon the expediency and desirability of the acquisition by the Government of the Sturgeon Bay and Lake Michigan Ship-Canal. Jan. 24. [Without maps]. 95pp.
H. R. Ex. Doc., no. 106.

—— —— *See* Rivers and Harbors.

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WYOMING. *See* Courts of the U. S.

ZELEDON, JOSE C. *See* Ridgway, Robert.

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VOL. III. WASHINGTON, D. C., MARCH, 1887. No. 8.

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress—that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents, Journals, and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps, and Charts.

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The Census Bureau having turned over to the United States Fish Commission all the fisheries statistics collected in 1880 and later, the reports on that subject will not be included in the series of census publications. It was originally intended that the Census Bureau should prepare and publish the statistics, and the Fish Commission the natural history, of aquatic animals. Under the new arrangement the material will probably be utilized in the continuation of the work edited by Mr. G. Brown Goode, published in 1885 under the title, The Fisheries and Fishery Industry of the United States.

The volumes of the Census of 1880 not yet issued are: Statistics of power and machinery, part ii; Social statistics of cities, part ii; Statistics of the deaf, dumb, blind and insane; Mechanical appliances. These four volumes are in type, but printing is delayed

owing to the failure of Congress to make appropriation for that purpose. The total amount appropriated for this great work to date is $5,793,970, or about ten cents per capita for the whole population. The responsibility for the slow progress in issuing the volumes must rest with Congress, which has on three occasions failed to appropriate the means necessary to secure prompt publication. It will probably be a year hence before the remaining volumes appear. The statistics concerning churches, schools and libraries are not regarded as reliable, and therefore will not be printed. This is very much to be regretted, although as to the latter topic the Bureau of Education has recently published a volume of statistics, which has been elaborated and supplemented by the publishers of the *Library Journal* (*N. Y.*), under the title of THE LIBRARY LIST.

The publication of the Census returns of 1880 will be completed in twenty-two quarto, and two octavo volumes. All are printed except volumes 17, 19, 21 and 22. The list is as follows:

Vol. 1. Statistics of population of the United States. 225

Vol. 2. Manufactures. Power used in manufactures, by H. Hollerith. The factory system, by C. D. Wright. Manufactures of interchangeable mechanism, by C. D. Fitch. Hardware, cutlery and edge tools, by C. D. Fitch. Iron and steel products, by J. M. Swank. Silk manufactures, by W. C. Wyckoff. Cotton manufactures, by E. Ackerman. Woolen manufactures, by G. W. Bond. Chemical products of salt, by W. L. Rowland. Glass manufactures, by J. D. Weeks. 226

Vol. 3. Production. Statistics of agriculture: Cereal products, by W. H. Brewer. Flour milling, by K. Neftel. Tobacco culture, by J. B. Killebrew. Manufacture and movement of tobacco, by J. R. Dodge. Meat products, by C. Gordon. 227

Vol. 4. Agencies of transportation. Statistics of railroads, by A. E. Shuman. Steam navigation, by T. C. Purdy. Canal navigation, by T. C. Purdy. Telegraph and telephone, by A. E. Shuman. Postal telegraphs, by B. B. Lines. Statistics of express companies. 228

Vol. 5. Cotton production. Part i. Mississippi valley and the Southwestern States, by E. W. Hilgard, J. M. Safford, and R. H. Loughridge. 229

Vol. 6. Cotton production. Part ii. Eastern, Gulf, Atlantic and Pacific States, by E. A. South, R. H. Loughridge, Harry Hammond, W. C. Kerr, and E. W. Hilgard. 230

Vol. 7. Valuation, taxation and public indebtedness of the United States, by R. B. Porter. 231

Vol. 8. Newspaper and periodical press, by S. N. D. North.

Alaska, by I. Petroff. Seal islands of Alaska, by H. W. Elliott. Ship-building, by H. Hall. 232

Vol. 9. Forests of North America, exclusive of Mexico, by C. S. Sargent. With folio volume of plates. 233

Vol. 10. Petroleum and its products, by S. F. Peckham. Manufacture of Coke, by J. D. Weeks. Building stones of the United States, by G. W. Hawes and H. Gannett. 234

Vol. 11. Mortality and vital statistics, part 1, by J. S. Billings. 235

Vol. 12. Mortality and vital statistics, part ii, by J. S. Billings. With quarto atlas. 236

Vol. 13. Statistics and technology of the precious metals, by S. F. Emmons and G. F. Becker, under direction of Clarence King. 237

Vol. 14. Mining laws of the United States, including State and Territorial, and local mining rules and regulations, by Clarence King. 238

Vol. 15. Mining industries of the United States, exclusive of the precious metals, by R. Pumpelly. 239

Vol. 16. Statistics and power of machinery employed in manufactures, part i, by W. P. Trowbridge. 240

Vol. 17. Statistics and power of machinery employed in manufactures, part ii. *In type.*

Vol. 18. Social statistics of cities, part i. New England and Middle States, by G. E. Waring, jr. 241

Vol. 19. Social statistics of cities, part ii. *In type.*

Vol. 20. Statistics of wages in manufacturing industries, by J. D. Weeks. 242

Vol. 21. Statistics of the Deaf, Dumb, Insane, etc. *In type.*

Vol. 22. Mechanical appliances, etc. *In type.*

Compendium of the United States Census of 1880. 2 vols. 8°. 243

Nearly all the reports included in volumes 2, 3, 5, 6, 7, 8 and 9, have been issued separately.

CATALOGUE.

MARCH.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 2d session, and octavo size, unless otherwise mentioned.

ABERNETHY, A. S. Salmon in the Clackamas river.
U. S. Fish Commission Bulletin, v. vi., p. 332.

AGRICULTURAL DEPARTMENT: Division of Statistics. New Series. Report no. 38. Report on distribution and consumption of corn and wheat, the wheat product of the world, and on freight rates. March, 1887. Washington, 1887. pp. 57–100. 244

AIKEN, D. WYATT. Resolution (H. R.) to accept a subscribed oath of his office as Member of Congress. Jan. 10, 1887. 2pp.
H. R. Mis. Doc., no. 56.

—— Report from Com. on the Judiciary on accepting his oath of office as a Representative, he being unable to appear in person by reason of sickness. Jan. 22. 5pp.
H. R. Rep., no. 3745.

ALASKA. Deficiency estimate of an appropriation for the protection of the sea-otter hunting grounds and seal fisheries of Alaska. Jan. 29, 1886. 2pp.
H. R. Ex. Doc., no. 117.

—— Report from Com. on Territories on bill to facilitate the settlement and to develop the resources of Alaska. Jan. 22. 1p.
H. R. Rep., no. 3749.

ARMY. Report from Com. on Military Affairs on bill "to provide a school of instruction for cavalry and light artillery," etc. Dec. 22, 1886. 4pp.
Sen. Rep., no. 1630.

—— Additional estimates of appropriations for the service, for 1887–88. Jan. 11, 1887. 4pp.
Sen. Ex. Doc., no. 22.

—— Draft of a bill to effect a re-arrangement of grades of office in the Adjutant-General's department of the army. Jan. 13. 6pp.
H. R. Ex. Doc., no. 86.

—— Report from Com. on Military Affairs on [above bill]. Jan. 26. 5pp.
H. R. Rep., no. 3758.

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In U. S. Geol. Survey. Mineral Resources, 1885, p. 386.

ASSAY COMMISSION. *See* Treasury Department—*Mint.*

ATTORNEY GENERAL. Estimate of amount required for contingent expenses of his Department. Jan. 18, 1887. 1p.
Sen. Ex. Doc., no. 32.

AUDITOR (First). *See* Treasury Department.

BAKER, FRANK. *U. S. A.* Report of trials of carbine cartridges. 15pp.
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BIRNIE ROGERS, JR. Longitudinal strength of oil-tempered and annealed rolled-steel gun-hoops. 6pp.
War Dept.—Ordnance Report, 1885-86: Appendix no. 27.

—— Report of experiments made at the West Point foundry to test the qualities of a forged, oil-tempered, and annealed Midvale steel trunnion-hoop when applied under shrinkage to a cast-iron body. 12pp., 2 plates.
War Dep't—Ordnance Report, 1885-86: Appendix, no. 26.

—— Twelve-inch projectiles for breech-loading rifle, with experimental bands. 7pp., 1 plate.
War Dept.—Ordnance Report, 1885-86: Appendix no. 21.

BLACKFORD, E. G. *See* Shad Fisheries.

BLAIR, H. W. Brief account of the exhibit made by the Coast and Geodetic Survey at the Southern Exposition, Louisville, Ky. 245
U. S. Coast and Geodetic Survey Report 1885; Appendix no. 16, pp. 489-493.

BLUE BOOK. *See* Official Register.

BONFOY, D. B. Report from Com. on the Judiciary on bill for the relief of the sureties of, and release of certain lands in Texas levied on by reason of execution. Jan. 18, 1887. 4pp.
H. R. Rep., no. 3649.

BUREAU OF CONSTRUCTION AND REPAIR. *See* Navy Department.

BUREAU OF EQUIPMENT AND RECRUITING. *See* Navy Department.

BUREAU OF MEDICINE AND SURGERY. *See* Navy Department.

BUREAU OF ORDNANCE. *See* Navy Department.

BUREAU OF PROVISIONS AND CLOTHING. *See* Navy Department.

BUREAU OF STATISTICS. *See* Treasury Department.

BUREAU OF STEAM ENGINEERING. *See* Navy Department.

BUREAU OF YARDS AND DOCKS. *See* Navy Department.

CALIFORNIA. Report from Com. on Public Lands on bill to enable California to take lands in lieu of the 16th and 36th sections found to be mineral. Jan. 31, 1887. 1p.
H. R. Rep., no. 3825.

CANALS. *See* Ship Canals.

CENTENNIAL. Memorial of the Executive Committee of the Sub-Constitutional Centennial Commission favoring a centennial celebration in September, 1887. Jan. 18, 1887. 3pp.
Sen. Ex. Doc., no. 33.

CHALKER, ROBERT B. *See* Shad Fisheries.

CHANDLER, RALPH, *Rear Admiral.* Communication from the Secretary of the Navy relative to the acceptance of a vase presented by the Emperor of Austria to Admiral Chandler. Jan. 12, 1887. 2pp.
Sen. Ex. Doc., no. 24.

CLAIMS. List of claims under the act of July 4, 1864, allowed by accounting officers since Jan. 14, 1886. 20pp. 245
H. R. Ex. Doc., no. 80; Also Treasury Dep. Doc., no. 950.

CLAIMS.—*Continued.*

—— Communication from the Secretary of the Interior, with draft of a bill for relief of Hiatt & Co. Jan. 19, 1887. 29pp.
Sen. Ex. Doc., no 35.

—— Letter from the Secretary of War, stating amounts due C. McCafferty, and D. & C. P. Dull, contractors for locks on the Great Kanawha. Jan. 13. 1p.
H. R. Ex. Doc., no. 85.

—— Report from Com. on Foreign Affairs in relation to the claim of James Crooks for the seizure of the schooner Lord Nelson, in 1812. Jan. 21. 5pp.
H. R. Rep., no. 3743.

—— Same. On the petition of William Webster relating to his claim against Great Britain. Jan. 26. 40pp., map.
Sen. Rep., no. 1736.

—— Resolutions reported from the Committee, to accompany report of claim of William Webster. Jan. 26. 1 p.
Sen. Mis. Doc., no. 38.

—— Estimate of an appropriation to pay P. H. Winston, jr. for legal services. Jan. 6. 4pp.
H. R. Ex. Doc., no. 61.

—— Report from Com. on Indian Affairs on bill for relief of Basil Moreland for damages by treaty with the Winnebago Indians. Jan. 20. 2pp.
Sen. Rep., no. 1692.

—— Report from Com. on Claims, on bill to provide for the settlement of accounts with certain railway companies (for railway property purchased after the war). Jan. 26, 6pp.
H. R. Rep., no. 3765.

—— *See* Indian Depredations. Also Private Land Claims.

CLARK, FRANK N. *See* U. S. Fish Commission.

COAST DEFENSES. Mr. Lawler's resolution calling for information as to necessary coast defences. Jan. 31, 1887. 1p.
H. R. Mis. Doc., no. 109.

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COMMISSIONER OF NAVIGATION. *See* Treasury Department.

COMPTROLLER (First). *See* Treasury Department.

CONGO. *See* Taunt, E. H.

CONGRESSIONAL DIRECTORY, 49th Cong., 2d sess., 1886–7. 2d Ed.: corrected to Feb. 5, 1887. Washington. 1887. 215pp., map, plate. 247
Sen. Miss. Doc., no. 11, part 2.

CONTESTED ELECTION. Report (majority and minority) from Com. on Elections, on the case of Page *vs.* Pirce, 2d dist. R. I. Jan. 15, 1887. 16+7pp.
H. R. Rep., no. 3617.

CONVICT LABOR. Report from Com. on Education and Labor, on prohibiting the hiring or contracting of convict labor. Jan. 19, 1887. 3pp.
Sen. Rep., no. 1691.

COPPER INDUSTRY. *See* Kirchoff, C., jr.

COPYRIGHT. *See* Patents.

COURT OF CLAIMS. Letter from the Chief Justice, in relation to a deficiency appropriation for printing. Jan. 26, 1887. 2pp.
H. R. Ex. Doc., no. 108.

COURTS OF THE U. S. Report from Com. on the Judiciary, on bill for removal of causes from State courts. Jan. 27, 1887. 1p.
H.R. Rep., no. 3775.

—— Report of the First Comptroller, in regard to money paid U. S. officers for prosecutions of cases in State courts. Jan. 27. 34pp.
Sen. Ex. Doc., no. 57.

—— Report from Com. on the Judiciary, on bill to authorize the juries of U. S. circuit and district courts to be used interchangeably. Jan. 29. 1p.
H. R. Rep., no. 3806.

—— Letter from the Attorney-General recommending an appropriation for arranging and filing records of the U. S. Courts. Jan. 29. 1p.
H. R. Ex. Doc., no. 118.

—— Same. Relative to an appropriation for rooms and buildings for U. S. Courts. Jan. 21. 2pp.
Sen. Ex. Doc., no. 42.

—— Senator Vest's resolution calling for a statement of payments for prosecutions of criminal causes in State Courts by Federal officials from 1879 to 1886. Jan. 12.
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Sen. Ex. Doc., no. 43.

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TARIFF and free list. *See* Treasury Department—*Customs Division.*

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TREASURY DEPARTMENT.—*Continued.*

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TREASURY DEPARTMENT—Bureau of Statistics.—*Continued.*

—— —— Statement of foreign commerce and immigration for December, 1886 (corrected to Jan. 21, 1887). 6pp. 282
Treasury Dep. Doc., no. 956.

—— —— Summary statement [No. 6, Dec. 1886–87] of the imports and exports of the U. S. for the month ending Dec. 31, 1886, and for the twelve months ending same, etc. (Corrected to Jan. 27, 1887.) [Washington, 1887]. 4°. 28pp. 283
Treasury Dep. Doc., no. 958.

—— —— Tables showing the production and consumption of liquors and wines. Products of the fisheries. Commerce between the U. S. and British North American possessions for a series of years. Washington, 1887. ix,387–524pp.,chart. 284
Treasury Dep. Doc., no. 962.

—— **Commissioner of Navigation.** Eighteenth annual list of merchant vessels of the U. S. with the official numbers and signal letters awarded them [etc.], for the year ended June 30, 1886. Washington, 1886. 4°. xliv,1–438pp., including plates. 285
Treasury Dep. Doc., no. 875.

—— **Customs Division.** Synopsis of decisions of the Treasury Department on the construction of the tariff, navigation, and other laws, for November, 1886. [Washington, 1886.] pp.497–534. 286
Treasury Dep. Doc., no. 927.

—— —— Same. December, 1886. [Washington, 1886.] pp.535–583. 287
Treasury Dep. Doc., no. 943.

—— —— Same. For the year ending Dec. 31, 1886. Washington, 1887. xxxi,1–583pp. 288

—— —— Same. For January, 1887. [Washington, 1887]. 1–54 pp. 289
Treasury Dep. Doc., no. 961.

—— —— The tariff on imports into the U. S., and the free list, as contained in the Act of March 3, 1883; also the Hawaiian reciprocity treaty, and extracts from the navigation and oleomargarine acts. Washington, 1887. 80pp. 290
Treasury Dep. Doc., no. 937.

—— **Comptroller (First).** Report in regard to money paid U. S. officers for prosecutions of causes in State courts. Jan. 27, 1887. 34pp.
Sen. Ex. Doc., no. 57.

—— **Internal Revenue.** Regulations to provide for affixing and cancelling of strip stamps for tobacco, snuff, and cigars. Nov. 27, 1886. Washington, 1886. 3pp.
Treasury Dep. Doc., no. 925.

—— —— Regulations concerning the time for filing certain papers relating to the deposit of grape brandy in special bonded warehouses. January 14, 1887. Washington, 1887. 4pp.
Treasury Dep. Doc., no. 953.

—— —— Catalogue of books and blanks and laws and regulations prepared for the use of officers of Internal Revenue. January 12, 1887. Washington, 1887. 44pp. 291
Treasury Dep. Doc., no. 949.

—— —— Letter from the Commissioner, asking additional appropriation for salaries of collectors. Jan. 7, 1887. 2pp.
H. R. Ex. Doc., no. 69.

TREASURY DEPARTMENT.—*Continued.*

—— **Light-House Board.** Preliminary annual report of the L. H. Board to the Secretary of the Treasury for the fiscal year ended June 30, 1886. Washington, 1886. 20pp. 292
Treasury Dep. Doc., no. 931.

—— —— Annual report to the Secretary of the Treasury, for the year 1885–86. Washington, 1886. 172pp.,13 maps,2 plates. 293
Treasury Dep. Doc., no. 920.

—— **Mint.** Letter, relative to the issue and redemption of minor coins. Jan. 4, 1887. 4pp.
H. R. Ex. Doc., no. 50.

—— —— Report from Com. on Coinage (H. R.) on bill co-relative to above resolution. Feb. 8. 4pp.
H. R. Rep., no. 3968 and 3969.

—— —— Communication from the Director asking appropriation to repair mint building at Denver. Jan. 11. 4pp.
Sen Ex. Doc., no. 23.

—— —— Same. Recommending certain legislation in the matter of parting and refining bullion, etc. Jan. 21. 3pp.
H. R. Ex. Doc., no. 96.

—— —— Instructions and regulations in relation to the transaction of business at the mint and assay offices of the U. S., together with the coinage laws. Washington, 1887. 74pp.
Treasury Dep. Doc., no. 952.

—— —— Proceedings of the Assay Commission of 1887. Also laws of the U. S. relating to the annual assay, rules for the organization and government of the Commission, etc. [Washington, 1887.] 35pp. 294
Treasury Dep. Doc., no. 974.

—— **Revenue Marine.** List of officers and vessels, Revenue Marine service. January 1, 1887. [Washington, 1887.] 15pp. 295
Treasury Dep. Doc., no. 948.

—— **Secret Service Division.** Report of the Chief of Secret Service, U. S. Treasury to the Solicitor of the Treasury for the year ended June 30, 1886. Washington, 1886. 8pp. 296
Treasury Dep. Doc., no. 930.

—— **Supervising Architect.** Annual report to the Secretary of the Treasury for the year ending Sept. 30, 1886. Washington, 1886. 76pp.,18 plates. 297
Treasury Dep. Doc., no. 918.

—— **Supervising Inspector of Steamboats.** Laws governing of foreign passenger steam-vessels, and rules and regulations prescribed by the Secretary of the Treasury for carrying such laws into effect. Washington, 1887. 32pp. 298
Treasury Dep. Doc., no. 946.

—— **Supervising Special Agent.** Annual report to the Secretary of the Treasury for the fiscal year ended June 30, 1886. Washington, 1886. 19pp. 299
Treasury Dep. Doc., no. 924.

—— **U. S. Coast and Geodetic Survey.** Report of the Superintendent, showing the progress of the work during 1884–85. Washington, 1886. 4°. xxiii,1–516pp., 36 charts, 1 plate.

—— **Warrant Division.** Combined statement of the receipts and

disbursements (apparent and actual) of the U. S. for the fiscal year ended June 30, 1886. [Washington, 1886.] 4°. 49pp.
Treasury Dep. Doc., no. 939.

TWIGGS' SWORDS. Report from Com. on Military Affairs on the return of Gen. Twiggs' swords to Rowena Guedella. Jan. 18, 1887. 1p.
H. R. Rep., no. 3850.

UNITED STATES CIVIL SERVICE COMMISSION. Report in regard to the civil service rules and regulations, and action thereunder. Feb. 10, 1887. 82pp. 300
Sen. Mis. Doc., no. 57.

UNITED STATES FISH COMMISSION. Report on distribution of fish and eggs by the U. S. Fish Commission for 1885–86. By M. McDonald. (2) Report on distribution of fish and eggs from Northville and Alpena stations, for 1885–86. By F. N. Clark.
U. S. Fish Commission Bulletin, v. vi, pp. 385–399.

VERMONT. Report from the Com. on the Judiciary, on claims between the U. S. and the State of Vermont. Jan. 14, 1887. 2pp.
H. R. Rep., no. 3802.

WAR DEPARTMENT. Estimate for contingent fund for 1887–88. 3pp.
Sen. Ex. Doc., no. 29.

—— Statement of contracts made by the War Department for 1885–86. 1p.
H. R. Ex. Doc., no. 64.

—— *See* Military Affairs.

—— **Commissary-General.** Annual report to the Secretary of War, for 1885–86. Washington, 1886. 13pp. 301

—— **Adjutant General.** Letter recommending that the salary of P. Corr be increased. Jan. 7, 1887. 5pp.
H. R. Ex. Doc., no. 71.

—— **Engineers.** Letter relative to the proposed survey of "The Dalles," Columbia river. Jan. 25, 1887. 2pp.
H. R. Ex. Doc., no. 107.

—— **Judge-Advocate General.** Annual report to the Secretary of War, for 1885–86.
War Dept.—Rep. Secretary of War, 1885–86, pp. 311–317.

—— **Signal Office.** Report from Com. on Public Buildings and Grounds on the erection of a building for the use of the Chief Signal office. Jan. 18, 1887. 2pp.
H. R. Rep., no. 3626.

WARD, F. M. Young salmon in northern New Jersey.
U. S. Fish Commission Bulletin, v. vi, p. 345.

WASHINGTON MONUMENT. Annual report of the Joint Commission for the completion of. Jan. 11, 1887. 4pp.
H. R. Mis. Doc., no. 57.

WASHINGTON STATUE, by Greenough. Resolution (H. R.) for the more effectual care of. Jan. 10, 1887. 1p.
H. R. Mis Doc., no. 67.

WASHINGTON TERRITORY. Report from Com. on Territories on bill to validate an act of the legislative assembly. Jan. 22, 1887, 1p.
H. R. Rep., no. 3748.

WASHINGTON TERRITORY.—*Continued.*

—— **Same.** On admission into the Union of the State of Washington [and the State of Montana]. Jan 20, 1887. 9pp.
H. R. Rep., no. 3680.

WOMAN'S SUFFRAGE. Debate on, in the Senate of the U. S., 2d sess., 49th Cong., Dec. 8, 1886 and Jan. 25, 1887, by Senators Blair, Brown, Dolph, Vest and Hoar. Washington, 1887. 87pp.
302

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VOL. III. WASHINGTON, D. C., APRIL, 1887. No. 4.

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions, and other organizations of the Government; all the documents printed by order of Congress, that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents, and Journals and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps and Charts.

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In January last the Secretary of State communicated to Congress memorials signed by representatives of several historical societies, and by many eminent men of letters of the United States, setting forth the great value and importance of a full and accurate digest and catalogue of the numerous documents found in public and private archives in Europe, relating to the early history of the United States, and especially the period between the treaty of Paris in 1763, by which Great Britain acquired from France her title to the north-western territories of America, and the treaty of peace between the United States and Great Britain in 1783.

The basis of these memorials is understood to be an index which is *in course of* preparation by Mr. B. F. Stevens, a well-known American citizen residing in London. Mr. Stevens has already prepared *a catalogue* of over 95,000 separate papers found in the archives of

the different European countries, the great majority of which have never been transcribed for American use. The memorialists represent, "That under the stringent regulations by which alone this material is accessible to the most privileged strangers, only few and fragmentary portions have hitherto been copied, and these at very great cost, by such of our historians and scholars as have had sufficient courage to undertake the great labor of exploring the public archives, and sufficient means to defray the expense."

It is estimated that the index will cover about one hundred and fifty thousand separate documents, and when printed will make about twenty thousand royal octavo pages. They concern the local, civil, social, political, military, judicial and general interests of every one of the British, French, Dutch and Spanish colonies of North America. Mr. Stevens says, "This is not only a list of the manuscripts and documents in the order in which they now exist, with their approximate dimensions and descriptions of each paper, by number, date, place of origin, writer, addressee, language, whether signed, original, duplicate, with memoranda of indorsements, official notes, uses, inclosures, etc., but it gives also a brief résumé (in English) of each paper, with cross-references to duplicates, if any, and when printed, in full or in extracts, it states where and to what extent printed."

Senator Hoar introduced the following joint resolution:

"WHEREAS, the public and private archives of Europe, and especially of Great Britain, Holland, France, and Spain, abound in manuscripts and other documents of the greatest interest to our country, of which no index, calendar, or descriptive catalogue has ever been published; and,

"WHEREAS, such portion of these manuscripts and other documentary material as accumulated between the date of the treaty of Paris in seventeen hundred and sixty-three, by which Great Britain acquired title from France to the northwestern territories of America, and the treaty of peace between Great Britain and the United States in seventeen hundred and eighty-three, are indispensable to a correct knowledge of the circumstances which led to the separation of the American Colonies from Great Britain, and to the establisment of the peculiar and unprecedented form of government which succeeded it; and,

"WHEREAS, the restrictions upon the access to and use of most of this material are so rigorous, and the expense so great, that hitherto only few and fragmentary portions of it have been copied or otherwise made available for historic or even diplomatic uses; Therefore,

"*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of State be, and he

is hereby authorized to contract with Benjamin Franklin Stevens, a native of Vermont, now residing in London, for a descriptive catalogue index of such manuscripts or documents as may be found in the private and public archives of Great Britain, France, Holland, and Spain, relating to the history of America between the years seventeen hundred and sixty-three and seventeen hundred and eighty-three, both inclusive, at a price not to exceed the sum of one hundred thousand dollars.

"SEC. 2. That the sum of one hundred thousand dollars, or so much thereof as may be necessary, be, and is hereby appropriated for such work, out of any money in the treasury not otherwise appropriated."

No opportunity was afforded for the consideration of the resolution at the last session of Congresss.

Towards the close of the session, and therefore too late for consideration, Mr. O'Neill, of Philadelphia, introduced (presumably by request), a Bill "for authorizing depositories of documents adjunct to the National Library." The bill provides that the Joint Committee on the Library be authorized to consider the practicability of establishing one or not more than three depositories of all printed publications of Congress and of the Executive Department, including scientific and other bureaus, and all books, maps, or charts executed or printed at the public cost. It contemplates the deposit of duplicate copies of such publications, so that in case of the destruction of the Library of Congress, a replacement or recovery of lost books may be made.

This is an important movement, and the Libraries likely to be benefited should urge its consummation. It may be stated here, however, that there is no depository of all the publications of the Government. The Library of Congress *does not now, and never has* received all the publications, the omissions being as conspicuous as the acquisitions—in fact more conspicuous, for the reason that the books it fails to secure are usually those printed in small editions or for the special service in the Departments. The supply of such soon becomes exhausted, and it frequently happens that not a single copy can be found in any Government office. Another instance is that of the Bills and Resolutions introduced in Congress, of which there does not exist to-day a single file, bound or unbound, in any library here or elsewhere. Still another instance is that of the Maps and Charts, amounting to hundreds of separate issues every year, published by six different Bureaus of the Government, and in no one depository collected, classified, and made accessible to the public.

CATALOGUE.

APRIL.

Note: All the Congressional Documents described in this number are of the 49th Congress, 2d session, and octavo size, unless otherwise mentioned.

AGRICULTURE. Report from Com. on Agriculture, on bill to establish agricultural experiment stations. Feb. 2, 1887. 1p.
H. R. Rep., no. 3909.

AGRICULTURAL DEPARTMENT. Report from the Com. on Printing, on printing 400,000 copies of the Annual Report of the Commissioner. Feb. 8, 1887. 1p.
H. R. Rep., no. 3396.

—— **Bureau of Animal Industry.** Report from Com. on Printing, on printing 4th Annual Report of the Bureau. Feb. 1, 1887, 1p.
H. R. Rep., no. 3906.

—— **Division of Statistics.** New Series. Report No. 39. Report on the condition of winter grain, the condition of farm animals and on freight rates. April, 1887. Washington, 1887. pp. 101–164. 303

ARIZONA. Memorial of the Legislative Assembly in reference to the Navajo Indians. Feb. 16, 1887. 2pp.
Sen. Mis. Doc., no. 63.

ATTORNEY GENERAL. Estimates of deficiencies in appropriations for contingent expenses of the Department of Justice for 1885 and 1886. 1p.
H. R. Ex. Doc., no. 146.

—— Estimate for publishing vols. 17 and 18, Opinions of the Attorneys-General. Feb. 18, 1887. 2pp.
H. R. Ex. Doc., no. 178.

—— *See* Fox and Wisconsin River.

ARMY. Report from Com. on Military Affairs, on bill "to effect a rearrangement of grades of office in the Adjutant-General's Department of the army." Feb. 1, 1887. 4pp.
Sen. Rep., no. 1774.

—— Same. On bill to establish the order of promotion in the Medical Department of the army. Feb. 4. 3pp.
Sen. Rep., no. 1785.

—— Same. On bill "to provide for the appointment of hospital stewards of the U. S. Army." Feb. 15. 3pp.
Sen. Rep., no. 1883.

—— Same. On bill "to authorize the President to confer brevet rank on officers of the army for gallant services in Indian campaigns." Feb. 23 and 24. 3 + 1pp.
Sen. Rep., nos. 1943 and 1950.

—— Same. On bill concerning the detail of army officers to educational institutions. Feb. 23. 1p.
Sen. Rep., no. 1944.

—— Same. On resolution defining the status of medical officers in the army of volunteer service. Feb. 24. 1p.
Sen. Rep., no. 1951.

BENEDICT, JAMES E. Description of ten species and one new genus of annelids from dredgings of the U. S. Fish Com. Steamer Albatross.
U. S. Nat. Museum Proceedings, 1886, pp. 547-553, 6 plates.

BROOKLYN (N. Y.). *See* Fort Greene.

BUILDINGS. Letter from the Secretary of the Treasury recommending additional appropriations for furniture in certain public buildings. Feb. 17, 1887. 2pp.
H. R. Ex. Doc., no. 172, and Sen. Ex. Doc., no. 84.

—— Same. In regard to an appropriation for plans of public buildings. Feb. 18. 2pp.
Sen. Ex. Doc., no. 91.

—— Letter from the Supervising Architect relative to proposed additional appropriations for buildings at Key West (Fl.) and N. Y. city. Feb. 1. 3pp.
H. R. Ex. Doc., no. 125.

—— Same. Recommending removal of the limit of cost of court house at Jacksonville (Fl.) Feb. 10. 2pp.
H. R. Ex. Doc., no. 155.

—— Same. Recommending an additional appropriation for public building at Jefferson City, Mo. Feb. 11. 1p.
H. R. Ex. Doc., no. 156.

—— Same. Estimate for completing the Custom House at Toledo, Ohio. Feb. 8. 2pp.
H. R. Ex. Doc., no. 152.

—— Same. Recommending appropriation to complete public building at Toledo, Ohio. Feb. 10. 1p.
Sen. Ex. Doc., no. 80.

BUREAU OF ANIMAL INDUSTRY. *See* Agricultural Department.

BUREAU OF STATISTICS. *See* Treasury Department.

BURNS, FRANK. Rock fish in South Carolina.
U. S. Fish Commission Bulletin, v. vi, pp. 124-125.

CHICAGO. Report from Com. on the Judiciary relating to the title of the U. S. to the "lake front" at Chicago, Ill. Feb. 10, 1887. 1p.
H. R. Rep., no. 4006.

CIVIL SERVICE. *See* U. S. Civil Service.

CLAIMS. Supplemental list of claims allowed by the accounting officers of the Treasury under exhausted appropriations, since House Ex. Doc., No. 49. Feb. 19, 1887. 75pp. 304
H. R. Ex. Doc., no. 180; also Treasury Dept. Doc., no. 971.

—— List of claims allowed by the accounting officers, since those embraced in House Ex. Doc. no. 180. Feb. 28. 8pp. 305
Sen. Ex. Doc., no. 110; Also Treasury Dept. Doc., no. 975.

—— List of claims allowed by the 3d auditor and 2d comptroller since the supplemental report of Feb. 19. (House Ex. Doc., no. 180.) March 3. 3pp. 306
Sen. Ex. Doc., no. 123; Also Treasury Dept. Doc., no. 979.

—— Letter from 4th auditor, with supplemental estimates of deficiencies to pay adjusted and allowed accounts for 1886-87 and prior. Feb. 16. 2pp.
H. R. Ex. Doc., no. 168.

CLAIMS.—*Continued.*

—— Report from Com. on the Judiciary, on bill for relief of S. D. Barclay, G. D. Adams, and W. H. Kimbrough. Feb. 3. 17pp.
H. R. Rep., no. 3925.

—— Report from Com. on Finance, on bill for relief of Thomas Matthews *et al.* Feb. 26. 2pp.
Sen. Rep., no. 1966.

—— Report from Com. on Foreign Relations, on the petition o Mrs. G. M. Amidon. March 2. 1p.
Sen. Rep., no. 1986.

—— Schedule of claims allowed by the 6th auditor, on account of compensation to postmasters, readjusted under act of 1883. March 2, 1887. 28pp. 307
Sen. Ex. Doc., no. 116; also Treasury Dept. Doc., no. 976.

—— List of judgments of the Court of Claims against the U. S., presented for payment since June 14, 1886. Feb. 1. 3pp.
H. R. Ex. Doc., no. 120.

—— Same. Presented for payment Feb. 1, 1887. Feb. 2, 2pp.
H. R. Ex. Doc., no. 133.

—— Same. Additional list, presented for payment since Feb. 19, 1887. Feb. 22. 3pp.
H. R. Ex. Doc., no. 197.

—— Mr. Pindar's resolution (H. R.) calling for papers from Department of State, relating to the claims of J. A. Machado against Great Britain. Feb. 22. 1p.
H. R. Mis. Doc., no. 149.

—— Report from Com. on Public Buildings and Grounds, on bill to pay certain advances made by Maryland and Virginia to the U. S. in 1789, etc. Feb. 5. 32pp.
Sen. Rep., no. 1787.

—— Report from Com. on Claims, on the accounts between the U. S. and New York, Pennsylvania, Delaware, Virginia, South Carolina, and the city of Baltimore, for expenses of the war of 1812. Feb. 17. 5pp.
Sen. Rep., no. 1900.

—— **Internal Revenue.** Report from Com. on Finance, on bill (H. R. 1628) for the relief of [certain fire insurance companies and banks, viz: refunding second or double tax upon the same profit]. Feb. 8, 1887. 2pp.
Sen. Rep., no. 1806.

—— —— Same. On bill for relief of W. E. Bond. Feb. 1. 2pp.
Sen. Rep., no. 1766.

—— —— Same. On bill for relief of the estate of E. P. Pilkinton. Feb. 8. 2pp.
Sen. Rep., no. 1816.

—— —— Report from Com. on Claims, on bill for relief of Faran and McLean. Jan. 19. 2pp.
Sen. Rep., no. 1687.

—— —— Same. On bill for relief of Aaron Freidheim. Jan. 18. 2pp.
H. R. Rep., no. 3952.

—— —— Same. On bill to provide for the settlement of the account of the Vicksburg and Meridian Railroad Co. for internal revenue tax. Feb. 26. 2pp.
Sen. Rep., no. 1963.

CLAIMS.—*Continued.*

—— **Military.** Report of the Adjutant General upon claims filed under Act of June 3, 1884 (to provide for the muster and pay of certain officers and enlisted men of the volunteer forces). Feb. 3, 1887. 2pp.
Sen. Ex. Doc., no. 69.

—— —— Report from Com. on Military Affairs, on bill for relief of W. L. Parvin and H. A. Greene. Feb. 23. 2pp.
Sen. Rep., no. 1945.

—— —— Same. On bill for relief of Lieut. James Regan. Feb. 4. 3pp.
Sen. Rep., no. 1783.

—— —— Same. On bill for relief of A. F. St. Sure Lindefelt. Feb. 15. 5pp.
H. R. Rep., no. 4049.

—— —— Report from Com. on Claims, on resolution directing the Secretary of War to investigate the claim of J. R. Reynolds. Feb. 28. 3pp.
Sen. Rep., no. 1979.

—— —— Same. On bill for relief of Lieut P. G. Wood. Feb. 8. 1p.
H. R. Rep., no. 3991.

—— **Miscellaneous.** [Reports from Com. on Claims (Senate and H. R.), viz:]

On bill for relief of sureties on bond of A. H. Adams, Sen. Rep. no. 1974. For relief of A. C. Bradford, H. R. Rep., no. 3992. J. J. Brown, 3900½. R. T. Bryan, 4160. C. J. Cowles, 4153. Alice E. Culver, Sen., 1972. Heirs of A. C. Gibbs and B. F. Dowell, 1902. L. Heath & Co., 1985. Rufus Lowe and C. M. Loftin, H. R., 4111. Roderick McIntosh, 4080. W. J. Martin, Sen., 1780. Emanuel Mason, H. R., 3957. J. W. Mears, Sen., 1910. Settlers and purchasers of lands in Nebraska and Kansas, H. R., 3900. T. O. Osborne, 4091. Nehemiah Osburn, 3930. G. H. Owen, 4029. J. A. Palmer, 3967. J. A. Patterson and others, Sen., 1980. J. E. Pilcher, 1959. H. M. Rector, 1971. C. A. Ruffee, H. R., 3899. David Ryan, Sen., 1832. S. E. Scarborough, 1973. Julia A. Sluder, 1961. A. P. Swineford, H. R. 3993. Norman Thacher, 3896. John Tyler, Sen., 1833. L. F. Warder, 1953. J. M. Wilbur, H. R., 3914. C. A. Williams and others, 4159. Towns of Windsor and South Windsor, Conn., 3958. Alexander Worrall, Sen., 1846.

—— **Postmasters.** Schedule of claims allowed by the 6th auditor on account of compensation to postmasters readjusted under act of March 3, 1883. March 2, 1887. 28pp. 308
Sen. Ex. Doc., no. 116.

—— —— Report from Com. on Claims, on bill for relief of Leslie Bassett. Feb. 1. 1p.
H. R. Rep., no. 3895.

—— —— Same. On bill for relief of T. C. Dickey. Feb. 26. 2pp.
Sen. Rep., no. 1964.

—— —— Same. On bill for relief of J. R. Le Baron, Feb. 15. 2pp.
H. R. Rep., no. 4079.

—— —— Same. On bill for relief of J. A. Thompson. Feb. 1. 2pp.
H. R. Rep., no. 3893.

CLAIMS—Postmasters.—*Continued.*

—— —— Report from Com. on Post-offices, etc., on bill for relief of M. H. Fulton. Feb. 16. 1p.
Sen. Rep., no. 1889.

—— —— Same, On bill for relief of J. M. Grigsby. Feb 8. 1p.
Sen. Rep., no. 1792.

—— —— Same. On bill for relief of J. R. Jones. Feb. 2. 2pp.
Sen. Ex. Doc., no. 1777.

—— —— Same. On bill for relief of L. R. Tillman. Feb. 16. 1p.
Sen. Rep. no. 1890.

—— **Post Office Department.** Report from Com. on Post-offices, on bill for the relief of American Grocers' Association. Feb. 16. 1887. 1p.
Sen. Rep., no. 1891.

—— —— Report from Com. on Claims on bill for relief of J. L. Lake, jr. Feb. 11. 3pp.
Sen. Rep., no. 1836.

—— **War.** Report from Com. on War Claims on bill for allowance of certain claims under act of July 4, 1864. Feb. 1. 6p.
H. R. Rep., no. 3903.

—— —— Same. On bill to refer private claims against the U. S. to the Court of Claims. Feb. 19. 1p.
H. R. Rep., no. 4130.

—— —— Same. On bill for allowance of certain claims for stores and supplies, reported by the Court of Claimss under the "Bowman Act." Feb. 11. 2pp.
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—— Communication from the Commissioners in regard to the sale of liquor in the District. Jan. 26. 3pp.
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—— Same. On bill to amend the charter of the National Safe Deposit Company. Jan 26. 1 + 2pp.
Sen. Rep., nos. 1727 and 1728.

—— Same. On bill to amend the charter of the Washington Safe Deposit Company. Jan. 27–28. 2 + 2pp.
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—— Same. On amending Sec. 685, Rev. Stat., relating to the D. C., in the matter of the service of summons. Jan. 19. 1p.
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—— —— Same. On bill relating to the Supreme Court of the District. Jan. 27. 1p.
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—— —— Report of receipts and disbursements of the W. & G. R. R. Co. Jan. 29. 2pp.
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—— —— Same. On bill prescribing the times for sales of property for overdue taxes. Jan. 26. 1p.
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—— —— Mr. Bragg's resolution (on same subject) as to bills from Com. on Military Affairs. Jan. 17. 1p.
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—— —— Mr. Blount's resolution (on same subject) as to bills from Com. on Post-offices and Post-roads. Jan. 17. 1p.
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—— —— Mr. Cobb's resolution (on same subject) as to bills from Com. on Public Lands. Jan. 10. 1p.
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—— —— Mr. Dibble's resolution (on same subject) as to bills from Com, on Public Buildings and Grounds. Jan. 10. 1p.
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—— —— Mr. Springer's resolution (on same subject) as to bills from Com. on Territories. Jan. 17. 1p.
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—— Employes. Resolution to pay Harry Barton difference in pay. Jan. 17, 1887. 1p.
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—— —— Resolution to pay N. W. Halley difference in pay. Jan. 17. 1p.
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—— —— Resolution to pay E. L. Jewell salary from Dec. 6, 1886, to Jan. 15, 1887. 1p.
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—— —— Resolution to pay A. Vangender extra compensation. Feb. 7. 1p.
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—— —— Resolution to pay John Prater for services. Feb. 23. 1p.
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—— Estimates from the Postmaster-General, of deficiency appropriations for 1885 and 1886. Feb. 19, 1887. 1p.
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—— Same. As to "An act to erect a public building at Portsmouth, Ohio." Feb. 28. 3pp.
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—— Same. As to "An act granting a pension to W. H. Morhiser." Feb. 24. 2pp.
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—— Same. As to Rachel A. Pierpont. Feb. 26. 2pp.
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—— Letter from Secretary of War, recommending enlargement of the scope of Sec. 7 of river and harbor act of 1884. Feb. 19. 2pp.
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SUBSTITUTES. Mr. Taulbee's resolution (H. R.) calling upon the Secretary of the Treasury for a reply to House resolutions of Jan. 24, 1887. 1p.
H. R. Mis. Doc., no. 140.

—— Letter from the Secretary of the Treasury in reply to above resolution. Feb. 16. 2 p.
H. R. Ex. Doc., no. 169.

SWAN, JAMES G. The Drepang fishery.
U. S. Fish Commission Bulletin, v. vi, pp. 333-334.

TAXES. *See* Internal Revenue.

TEXAS. Senator Hoar's resolution for an inquiry into alleged outrages and crimes, as set forth in the petition of J. L. Moore, S. A. Hackworth and Carl Schutze. Jan. 25, 1887. 4 pp.
Sen. Mis. Doc., no. 36.

—— Senator Hoar's resolution directing the Com. on Privileges and Elections to inquire whether there has been any attempt by the U. S. Dist. Attorney for the Western Dist. of Texas, or others, to interfere with the Senatorial investigation. Feb. 15. 1p.
Sen. Mis. Doc., no. 59.

TRANSPORTATION. Report from Com. on Transportation routes to the seaboard [on freight charges on the Columbia River, Oregon, and the completion of the canal and locks at the Cascades]. Feb. 21, 1887. 24pp. 2 plates. 321
Sen. Rep., no. 1373.

TREASURY DEPARTMENT.—Bureau of Engraving and Printing. Communication from the chief, in reference to the acquisition of an addition to the ground occupied by that Bureau. Feb. 22, 1887. 4pp.
H. R. Ex. Doc., no. 166.

—— **Bureau of Statistics.** Summary statement [no. 8, 1886-87] of imports and exports for month ending Feb. 28, 1887, and for eight months ending same. (Corrected to April 1, 1887.) 4°. 28pp. 322
Treasury Dep. Doc., no. 987.

—— —— Same. [No. 9, 1886-87] for month ending March 31, 1887, and for nine months ending same. (Corrected to April 29, 1887.) 4°. 28pp. 323
Treasury Dep. Doc., no. 996.

—— —— Statement of foreign commerce and immigration for March, 1887. (Corrected to April 20, 1887.) 6pp. 324
Treasury Dep. Doc., no. 994.

—— **Commissioner of Customs.** Statement of emoluments of officers of the customs for 1885-86. 10pp.
H. R. Ex. Doc., no. 188.

—— **Comptroller (Second).** Letter in relation to the omission to provide for payment of award to C. Sweasy on account of damages from improvement of Fox and Wisconsin rivers. Feb. 12, 1887. 2pp.
H. R. Ex. Doc., no. 160.

—— **Internal Revenue.** Letter from the Commissioner, relative to Senate bill 995 to refund direct taxes collected under act of Aug. 5, 1861. Feb. 12, 1887. 31pp.
H. R. Ex. Doc., no. 159.

—— —— Amendatory regulation concerning oleomargarine, under internal revenue law. Supplement no. 2. Feb. 19, 1887. Washington, 1887. 3pp.
Treasury Dep. Doc. no. 973.

TREASURY DEPARTMENT.—*Continued.*

—— **Mint.** Letter from the Director in relation to appropriations for mints and assay offices for 1887–88. Feb. 17, 1887. 4pp.
H. R. Ex. Doc., no. 174.

—— —— Same. Relating to the amendment of laws governing the annual assay of coins. Feb. 22. 6pp.
H. R. Ex. Doc., no. 189.

—— **Supervising Architect.** Estimate for completing approaches, etc., of the custom house at Toledo, Ohio. Feb. 8. 2pp.
H. R. Ex. Doc., no. 152.

—— —— *See* Buildings.

—— **Supervising Inspector of Steam Vessels.** Communication recommending that Sec. 4234, Rev. Stats., be amended in respect to signal-lights on vessels. Feb. 9, 1887. 2pp.
H. R. Ex. Doc., no. 154.

UNITED STATES CIVIL SERVICE COMMISSION. Third annual report. Jan. 16, 1885, to Jan. 16, 1886. (3d edition). Washington, August, 1886. 125pp. 325

—— Civil Service rules and regulations in force March 4, 1885, with changes and modifications since that date; and special and general orders. Feb. 10, 1887. 82pp. 326
Sen. Mis. Doc., no. 57.

—— Opinion of the U. S. Civil Service Commission, July 8, 1886, on the power of removal and discrimination in appointments for partisan purposes. Washington, 1886. 12°. 15pp. 327

VIRGINIUS FUND. *See* State Department.

WAGES. Report from Com. on Labor on bill to provide for the payment of weekly wages by Government contractors to their employes. Feb. 10, 1887. 1p.
H. R. Rep., no. 4011.

WAR CLAIMS. *See* Claims.

WAR DEPARTMENT. *See* Army.

—— **Adjutant-General** *See* Claims, *Military.*

—— **Engineers.** Report upon proposed alterations of the Louisville and Portland Canal. Feb. 2, 1887. 8pp. 328
H. R. Ex. Doc., no. 132.

—— —— Letter recommending the acquisition of land for use in connection with the improvement of Yaquina Bay, etc., Oregon. Feb. 16, 1887. 2pp.
H. R. Ex. Doc., no. 170.

—— —— Report relative to the threatened cut-off in the Willamette river. Feb. 3, 1887. 3pp.
Sen. Ex. Doc., no. 71.

—— —— Letter relative to legislation for the improvement of the Des Moines Rapids canal. Feb. 3, 1887. 5pp.
Sen. Ex. Doc., no. 72.

—— **Signal Officer.** Estimates of deficiencies in appropriations for the Signal Service for 1886–87. Feb. 1, 1887. 7pp.
H. R. Ex. Doc., no. 119.

—— —— Letter from the Secretary of War relative to the proposed act to transfer the Signal Corps to the Department of Agriculture. Feb. 3, 1887. 3pp.
Sen. Ex. Doc., no. 68.

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LIST.

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Report of the Secretary of War, for the year ending June 30, 1885. Volume 1. House Ex. Doc., no. 1, part 2, volume 1, 49th Congress, 1st session. One thousand copies for the use of the Senate, two thousand for the House. *Printed.*

Report of the Chief of Engineers, War Department for the year ending June 30, 1885. 4 volumes. House Ex. Doc., no. 1, part 2, vol. 2, parts 1–4; 49th Congress, 1st session. One thousand copies for the use of the Senate, two thousand for the House. *Printed.*

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*The "usual number" consists of 1900 copies, for the current use of Congress, the Executive Departments, Public Libraries and foreign exchanges.

30, 1885. Vol. 1. Report of the Commissioner of Pensions, Commissioner of the General Land Office, and Auditor of Railroad Accounts 1884–85. House Ex. Doc., no. 1, part 5, vol. 1, 49th Congress, 1st session. One thousand for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of Interior for the year ending June 30, 1885. Vol. 2. Report of the Commissioner of Indian Affairs, Territorial Governors, etc., 1884–85. House Ex. Doc., no 1, part 5, vol. 2; 49th Congress, 1st session. One thousand for the use of the Senate, and two thousand for the House. *Printed.*

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(*To be Continued.*)

CATALOGUE.

MAY.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 2d session, and octavo in size, unless otherwise mentioned.

AGRICULTURAL DEPARTMENT. Division of Statistics. New series. Report No. 40. Report of the condition of winter grain, the progress of cotton planting, and of freight rates. May, 1887. Washington, 1887. (1)167—218pp. 329

ALASKA. Report of the Governor of Alaska for the fiscal year, 1886. Washington, 1886. 53pp., 4 plates. 330

——— Report from the Com. on Territories on bill for the organization of the Territory of Alaska. Feb. 16, 1887. 3pp.
H. R. Rep., no. 4088.

——— Letter from the Secretary of the Treasury relative to an appropriation for a public building and wharf in Alaska. Feb. 15. 2pp.
Sen. Ex. Doc., no. 83.

ALIENS. *See* Convict Labor.

APPROPRIATIONS. Report from Com. on Appropriations, on bill making appropriations for legislative, executive, and judi, cial expenses of the government for 1887–88. Feb. 3, 9 and 21-1887. 4+5+13pp.
H. R. Rep., no. 3916.

——— Report from Com. on Appropriations, on Deficiency Appropropriations bill for 1886–87. Feb. 25. 23pp.
H. R. Rep., no. 4163.

ARIZONA. *See* Private Land Claims.

ARMY. Report from Com. on Military Affairs, on bill relative to the appointment of chaplains. Feb. 22, 1887. 2pp.
Sen. Rep., no. 1939.

——— Estimate from the Secretary of War of a deficiency in appropriation for mileage of officers for 1886–87. Feb. 4. 3pp.
H. R. Ex. Doc., no. 135.

——— *See* Military Affairs.

ARNAUD, CHARLES DE. Reports from Com. on the Library, on granting a gold medal to. Feb. 25 and March 3, 1887. 8+4pp.
H. R. Rep., no. 4171, parts 1 and 2.

ATTORNEY-GENERAL. Estimate of an appropriation to pay S. C. Ward, Special U. S. Attorney for Mission Indians. Feb. 12, 1887. 4pp.
H. R. Ex. Doc., no. 161.

——— Same. To pay the account of the Asylum for Insane Criminals at Auburn, N. Y. Feb. 12. 2pp.
H. R. Ex. Doc., no. 163.

——— Letter recommending that provision be made for payment of expenses of U. S. marshals for 1886 and prior years. Feb. 15. 2pp.
H. R. Ex. Doc., no. 167.

ATTORNEY-GENERAL.—*Continued.*

—— Letter from U. S. Marshal for Kentucky, showing outstanding witness claims in that district for 1885–86. Feb. 17. 2pp.
H. R. Ex. Doc., no. 173.

—— Communication from the U. S. Attorney for Wyoming in relation to the inadequacy of fees allowed to the U. S. Attorney and marshals, to jurors and witnesses. Feb. 19. 4pp.
H. R. Ex. Doc., no. 181.

AURORA, (ILL.). Report from Com. on Public Lands on bill to confirm to Aurora a small island in Fox river. Feb. 10, 1887. 1p.
H. R., no. 4010.

BADGES. *See* Decorations.

BANKS. *See* National Banks.

BORNE, MAX VON DEM. A large catch of carp.
U. S. Fish Commission Bulletin, v. vi. p. 116.

BOSTON CUSTOM HOUSE. Report of Mark Harden, special agent, in regard to certain transactions in the Boston Custom House. March 1, 1887. 12pp.
Sen. Ex. Doc., no. 114.

BRIDGES. [Reports from Com. on Commerce (Senate and H. R.) on the construction of bridges] viz:
Over the Cumberland river near Nashville, H. R. Rep., no. 3828. Mississippi at Grand Tower, Ill., 4154. Mississippi, at Memphis, 3831. Mis-Mississippi, at Winona, Minn., 3829. Missouri, between Kansas City and Sibley, 3830. Missouri, between Omaha and Council Bluffs, 3972. Missouri, at Sioux City, 4033. At foot of Mussel Shoals, Tennessee river, 4128. St. Louis river, between Minnesota and Wisconsin, 3971. Staten Island Sound (Arthur-Kill), Sen. Rep. 1958. Sunflower, Yazoo and Tombigbee rivers in Mississippi, H. R., 3827. Tombigbee, near Columbus, Miss., 4129.

BUILDINGS (Public). Laws relating to public buildings, with instructions to superintendents, custodians, and disbursing officers. Compiled by H. McNeill. Washington, 1886. 160pp.
Treasury Dep. Doc., no. 932.

—— Report from Com. on Public Buildings and Grounds on the ascertainment of the value of certain property in Chicago. Feb. 23, 1887. 1p.
H. R. Rep., no. 4145.

—— Same. On bill to grant Dearborn Park in Chicago for the use of public institutions. Feb. 23. 4pp.
H. R. Rep., no. 4162.

—— [Reports from the Committe on Public Buildings and Grounds, on the erection of public buildings at]
Allegheny (Pa.), H. R. Rep., no. 4178. Brooklyn (N. Y.), Sen. Rep., no. 1845. At Hamilton (Ohio), H. R. Rep., 4086. At Hastings (Neb.), 4009. At Kalamazoo (Mich.), 3980. At Jeffersonville (Ind.), 4104. At Jersey City (N. J.), 4057. At Milwaukee (Wis.), 4144. At New Berne (N. C.), 3887. Appraisers' stores at New York, 4035. At Omaha (Neb.), Sen. Rep., 1822, and H. R. Rep., 4146. At Portsmouth (Ohio), Sen. Rep., 1843. At Scranton (Pa.), H. R. Rep., 4058. At Troy (N. Y.), Sen. Rep., 1844.

—— *See* Treasury Department—*Supervising Architect.*

CALIFORNIA. Report from Com. on Public Lands on bill granting California 5 per cent. of the proceeds of cash sales of public lands in that State. Feb. 18, 1887. 2pp.
H. R. Rep., no. 4102.

CAPRON COLLECTION. Report from Com. on the Library on purchasing the Capron Collection of Japanese works of art. Feb. 8, 1887. 1p.
H. R. Rep., no. 4000.

CEMETERIES. Estimate from the Secretary of War, of appropriation to complete road to the national cemetery at Natchez, Miss. Feb. 22, 1887. 6pp.
H. R. Ex. Doc., no. 185.

—— Report from Com. on Military Affairs on bill to pave and grade approaches to the national cemetery near Danville, Va. Jan. 11. 2pp.
Sen. Rep., no. 1648.

—— Same. On constructing a road to the national cemetery at Corinth, Miss. Feb. 1. 4pp.
H. R. Rep., no. 3907.

—— Same. On constructing a road to the Richmond national cemetery, Richmond, Va. Feb. 8. 2pp., map.
Sen. Rep. no. 1807.

—— Extract from the annual message of Governor Foraker, of Ohio, 1887, concerning the Confederate cemetery at Columbus and at Johnson's Island. 1p.
Sen. Mis. Doc., no. 31.

—— Same. On bill to repair road from Vicksburg to the national cemetery. Feb. 12. 3pp.
Sen. Rep., no. 1842.

CHICAGO. *See* Buildings.

CLAIMS. Indian. Report from Com. on Claims on bill to settle the claims of Florida for expenditures in suppressing Indian hostilities, 1855–1860. Feb. 26, 1887. 108pp. 331
Sen. Rep., no. 1962.

—— —— Report from Com. on Indian Affairs on bill for relief of J. M. Hobbs. Feb. 28. 2pp.
Sen. Rep., no. 1970.

—— —— Report from Com. on Claims on bill for relief of S. W. Marston. Feb. 1. 1p.
H. R. Rep., no. 3897.

—— **Miscellaneous.** [Reports from Com. on Claims (Sen. and H. R.), viz:]
On bill for the relief of sureties of A. H. Adams, H. R. Rep., no. 3789. For the relief of sureties of S. A. Blaine, Sen. Rep., no. 1738. On bill for settlement of a certain Cherokee claim, H. R., 3644. On bill for the relief of Wm. H. Crook, 3697, 3698, 3699. Of Samuel P. Evans, 3594. Of J. H. Gilbert, 3767. Of Bessie S. Gilmore, 3684. Of J. M. Hagar, Sen.. 1627. Of Mrs. C. E. Hopkins, H. R., 3651. Of Thos. A. McLaughlin, 3700. Of Charles Murphy, Sen. 1697. Of Semon, Bache & Co., H. R., 3612. Of Mrs. Julia A. Sluder, 3771. Of L. B. Townsend (and others), 3736. Of D. B. Washburn, 3593.

—— **Naval.** Report from Com. on Claims on bill for relief of Rachel J. Floyd. Jan. 19, 1887. 3pp.
Sen. Rep., no. 1698.

—— —— Same. On memorial of Albert Greenleaf. Feb. 3. 2pp.
H. R. Rep., no. 3392.

—— —— Same. On bill for relief of G. W. Lawrence. Feb. 26. 2pp.
Sen. Rep., no. 1967.

CLAIMS.—Naval.—*Continued.*

—— —— Same. On petition of G. N. Quintard and G. E. Weed, assignees of John Roach. Feb. 17 and 28. 15+16pp.
Sen. Rep., no. 1899, pts. 1 and 2.

—— **Postmasters.** Letter from the Postmaster General recommending that the account of O. M. Laraway, postmaster, Minneapolis, Minn., be credited with amount of loss by burglary. Jan. 8, 1887. 22pp., plate.
H. R. Ex. Doc., no. 76.

—— —— [Reports from Com. on Post Offices, etc. (Sen. and H. R.), viz:]
On bill for relief of F. M. Bell, Sen. Rep., no. 1654. Of L. H. Carroll, 1657. Of E. B. Dawson, 1661. Of J. W. Goodrich, 1655. Of C. A. Lounsberry, 1684. Of D. W. Low, 1656. Of J. R. Martin, 1653. Of Frank Shutt, 1658. Of J. A. Wilson, H. R., 3788.

—— **War.** Report from Com. on War Claims on bill to settle the claims of any state for expenses incurred by it in the defence of the U. S. Jan. 18, 1887. 2pp.
H. R. Rep., no. 3846.

—— —— [Reports from Com. on War Claims (H. R,) and Claims. (Sen.) viz:]
On bill for the relief of P. H. Bell, H. R. Rep., no. 3531. Of B. B. Conner, 3596. Of John DeBree, 3701. Of T. J. Edwards, 3647. Of estate of J. C. Frazier, Sen. Rep., no. 1660. For relief of Arvah Hopkins, H. R., 3597. Of C. H. Masten, Sen, 1689. Of Clara Morris, 1735. Of L. C. Perret, 1625. Of the pilot and crew of steamer Planter, H. R., 3595. Of W. J. Portevant, 3530. Of William Tabb, 3532. Of E. H. Wardell, 3737. Of S. A. B. Woodford, Sen. 1652.

—— *See* Court of Claims.

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U. S. Fish Commission Bulletin, v. vi., pp. 369-381, 381-383.

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—— Mr. Baker's resolution (H. R.) designating time for the consideration of bills for the admission of Dakota, Washington and Montana. Feb. 19. 1p.
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—— Mr. Buchanan's resolution (H. R.) proposing an evening session. Feb. 23. 1p.
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—— Mr. Buck's resolution providing for payment of stable rent for the H. R. Feb. 28. 1p.
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—— **Committees.** Mr. Herbert's resolution (H. R.) designating time for consideration of bills from Com. on Naval Affairs. Feb. 7, 1887. 1p.
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—— —— Mr. Geddes' resolution (H. R.) designating time for consideration of bills from Com. on War Claims. Feb. 7. 1p.
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—— **Employees.** Resolution to pay representatives of A. O. Bowen balance of salary and funeral expenses. Feb. 2, 1887. 1p.
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—— —— Resolution to pay widow of W. R. Cranna balance of salary and funeral expenses. Feb. 1.
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—— —— Resolution to pay widow of John Hayes balance of salary and funeral expenses. Feb. 14.
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NAVAL CLAIM. *See* Claims—*Naval.*
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NAVY.—*Continued.*

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NEW MEXICO. *See* Private Land Claims.

NOTICE TO MARINERS. *See* U. S. Coast and Geodetic Survey.

OLEOMARGARINE. *See* Treasury Department—Internal Revenue.

PACIFIC RAILROADS. *See* Railroads.

PEARL FISHERIES. *See* Weber, M.

PENSIONS.—*Continued from p. 86.*

J. A. Fagg, H. R. Rep., no. 3610, and Sen. Rep., no. 1819. Green Fields, Sen., 1849. B. W. Fisher, H. R., 3706, W. E. Fisher, 3853. Elizabeth Forgey, 3548. Richard Foreman, Sen., 1925. Fordyce Foster, H. R., 3528. G. W. Fraley, Sen., 1638. A. R. French, H. R., 3590. C. E. French, 3525. S. S. Fry, 3805, and Sen., 1858. J. B. Fuller, H. R., 3989. A. E. Gardiner, 3696. David Gentry, 3851. M. J. Gilbert, 3893, and Sen., 1798. William Gilmore, H. R., 3508. E. and M. Glassbrener, H. R., 3556, and Sen., 1885. John Godson, H. R., 3781. A. A. Goodwin, 3714. S. C. Goodin, 3981, and Sen., 1848. J. W. Gooding, Sen., 1825. H. W. Goodnight, H. R., 4121. J. E. Gott, 3867. R. A. Gould., Sen., 1679. F. O. Graffam, H. R., 3631. Martha Gray, 4082. Elizabeth Gregory, 3838. May Grimes, Sen., 1762. E. C. Grindle, H. R., 4069. Nancy Gunsales, Sen., 1935. H. B. Haggard, H. R., 3586. S. O. Hancock, 3588. W. F. Harmon, 3518. W. F. Harris, Sen., 1698. Clementine Hartinger, H. R., 3510, and Sen., 1760. S. L. Harvey, H. R., 3585. M. B. Hatch, 3873. G. L. Hawley, Sen., 1968. A. M. Hay, H. R., 3570. T. J. Hayes, 3581, and Sen., 1859. J. B. Hays, H. R., 3516. M. E. Hedrick, Sen., 1647. W. H. Hiester, 1855. George Henderson, H. R., 3632. J. R. Herron, 3731. J. W. Hetrick, 3847. William High, 3683. E. M. Hildreth, 3874. B. F. Hilliker, 3983, and Sen., 1847. Dalton Hinchman, H. R., 3846. P. P. Hoffman, Sen., 1923. C. W. Holland, 1894. N. D. Hobbs, H. R., 3866. Catherine Hofferman, H. R., 3952. L. V. Hollyfield, 4115. Jane Holmes, 3890. E. B. Holt, 3875. A. E. Hooks, 3763. G. R. Hooper, 3568. T. S. Hopkins, 4175. Luke Horobin, Sen., 1708. J. G. Howe, 1809. William Hutcheson, 1952. Maria Hunter, 1778, and H. R., 4066. D. A. Ireland, H. R., 3557. Oxley Johnson, 4118. James Johnston, 3865. J. D. Jones, 3954. Joseph Jones, Sen., 1933. M. E. Jones, H. R.,

3592, and Sen., 1765. S. A. Jones, Sen., 1931. A. M. Jordan, H. R., 3949. May Kaylor, Sen., 1932. Louisa Kearney, 1867. Alice Kelley, H. R., 3780. H. J. Kelly, Sen., 1681. A. B. Kerr, H. R., 3764. G. W. Kinciad, 4059. Philip Kincheloe, H. R., 4122. E. M. King, Sen., 1712. J. F. Kirkhart, 1640. William Knight and or's, 1789. Malachi Knisell, H. R., 3779. H. R. Langdon, Sen., 1767, and H. R., 4071. Thomas Langwell, H. R., 3782. Dr. A. Lanning, 3559. G. E. Q. Latherman, Sen., 1757. Mary Lathrop, H. R., 3854, and Sen., 1827. E. T. Lawson, Sen., 1895. N. B. Leach, H. R., 3886. C. M. Lee, 4065. W. A. Lemaster, Sen., 1888. J. J. Lewis, H. R., 3840. J. E. Little, 3876. J. H. Locke, 3860. Mary S. Logan, H. R., 3858. T. N. Loyd, 3784. James Lucas, Sen., 1667. Emily Luther, 1722. G. L. Lyford, 1824. A. B. Lynch, H. R., 3778.

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Sen. Ex. Doc., no. 106.

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—— Same. As to Charlotte O'Neal. Feb. 21. 2pp.
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—— Same as to Anna Wright. Feb. 26. 1p.
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—— Same. As to Sarah Hamilton. Feb. 26. 2pp.
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Sen. Ex. Doc., no. 113.

PUBLIC BUILDINGS. *See* Buildings.

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Sen. Mis. Doc., no. 66.

RAILROADS.—*Continued.*

—— Senator Mitchell's resolution of inquiry as to the compliance by the Union Pacific and Central Pacific Railroad Companies, of section eleven of "The Thurman Act." Feb. 15. 1p.
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—— Report from Com. on Public Lands, on the forfeiture of lands granted to Florida for railroad purposes. Feb. 7. 3pp.
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—— Senator Van Wyck's resolution, favoring election of Senators directly by the voters. Feb. 24, 1887. 1p.
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—— Senator Call's resolution as to the hour of meeting of the Senate. Feb. 3, 17, 22. 1, + 1 + 1pp.
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—— Senator Cameron's resolutions on same subject. Feb. 21. 1p.
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—— Senator Edmunds' resolution, appointing Hon. John J. Ingalls, President *pro tem.* Feb. 24. 1p.
Sen. Mis. Doc., no. 79.

—— Senator Mahone's resolution as to the order of business in the Senate. Feb. 24, 1p.
Sen. Mis. Doc., no. 80.

—— Senator Sherman's resolution as to the hour of meeting. Feb. 28. 1p.
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—— **Rules.** Senator Hoar's proposed amendment to Rule vii. Jan. 26. 1p.
Sen. Sen. Doc., no. 37.

SENATE.—Rules.—*Continued.*

—— —— Senator Harris' proposed modification of Rule viii. Feb. 1. 1p.
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SPIRITS. *See* Distilled Spirits.

STATE DEPARTMENT. Report relative to the relations of certain telegraph and cable companies. March 3, 1887. 90pp. 341
Sen. Ex. Doc., no. 122.

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TREASURY DEPARTMENT.—*Continued.*

—— Supplemental list of claims allowed by the accounting officers of the Treasury, since House Ex. Doc., no. 49. Feb. 19, 1887. 75pp. 347
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—— **Auditor (Fourth.)** Supplemental list of estimate of deficiencies to pay adjusted accounts for 1886–87, and prior. Feb. 16, 1887. 2pp.

—— —— **(Sixth.)** Schedule of claims allowed on account of compensation to postmasters, readjusted under act of 1883. March 2, 1887. 28pp. 350
Sen. Ex. Doc., no. 116. *Also* Treasury Dep't Doc., no. 976.

—— **Bureau of Navigation.** Estimate of an appropriation to pay J. Hart & Co., for tax and fees imposed on steamship Dawn. Feb. 1, 1887. 2pp.
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—— **Customs Division.** Synopsis of decisions on the construction of the tariff, navigation and other laws, for March, 1887. [Washington, 1887.] 113–180pp. 351
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—— —— Regulations concerning the transmission of papers relating to exportation of tobacco in bond. Feb. 1, 1887. 3pp. 353
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—— **Light-House Board.** Letter asking an appropriation for two stake lights between North and South Hero islands, Lake Champlain. Feb. 2, 1887. 2pp.
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—— —— Estimate for a permanent plant for lighting the statue of Liberty, Bedloe's Island, N. Y.. Feb. 4. 2pp.
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—— —— Report upon the establishment of certain lights in Lake Champlain. Feb. 3. 2pp.
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TREASURY DEPARTMENT.—*Continued.*

—— **Supervising Architect.** Communication recommending that the limit of cost of court-house at Jacksonville, Fla., be increased. Feb. 10, 1887. 2pp.
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—— —— Letter recommending an additional appropriation to complete public building at Jefferson City, Mo. Feb. 11. 1p.
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—— —— Communication recommending an appropriation to complete the public building at Toledo, Ohio. Feb. 10, 1887. 1p.
Sen. Ex. Doc., no. 80.

TRUE, FREDERIC W. Description of a new species of bat (Vespertilio longicrus) from Puget Sound. (2) Some distinctive cranial characteristics of the Canada lynx.
U. S. Nat. Museum Paoceedings, 1887, pp. 6-9.

TWIGGS (GEN.) Reports from Com. on Military Affairs on returning to the owners the swords of Gen. Twiggs. Feb. 15, 1887. 1p.
Sen. Rep., no. 1720 and 1881.

UNITED STATES COAST AND GEODETIC SURVEY. Notice to Mariners. No. 85. Coast of the U. S. Chart corrections during the quarter ending March 31, 1887, fol., 5pp.

—— Same. No. 86. Atlantic coast. Dangerous sunken wreck in Long Island Sound. April 16, 1887, fol., 1p.

UNITED STATES CONSULAR REPORTS. No. 75. March 1887. Washington, 1887. iv, 535–692. 354
The leading papers relate to the manufacture of gas in England; the petroleum trade in Russia, Egypt, Venezuela and China; manufacture of white lead; land tenure in Japan; the tariff of New South Wales and Natal.

—— Same. No. 76. April, 1877. Washington, 1887. iv, 1–282pp., 15 diagrams, 1 map. 355
Contains reports on emigration from Europe, "intended to give a general review of the actual conditions which control the emigration from European countries to the United States."

—— Same. No. 77. April, 1887. Washington, 1887. iv. 283–402pp., map. 356
The leading papers are, fish and fisheries products: trade between the U. S. and Canada, 1885–86.

UNITED STATES NAVAL ACADEMY. Report from Com. on Naval Affairs on bill to regulate the pay of the graduates of the Naval Academy. Feb. 19, 1887. 2+1pp.
H. R. Rep., no. 4139 and 4140.

VENEZUELAN CLAIMS. Mr. Pierce's resolution (H. R.) calling for correspondence with claimants and the government of Venezuela since the passage of Joint Resolution of March 3, 1883. Feb. 7, 1887. 1p.
H. R. Mis. Doc., no. 126.

VICKSBURG, National cemetery at. *See* Cemeteries.

VIRGINIA. Reports from Com. on Commerce on bill to change the boundaries of the 4th collection district in. Feb. 2 and 7, and March 3. 2+3+1pp.
H. R. Rep., no. 3998 and 4181.

WAR CLAIMS. *See* Claims.

WAR DEPARTMENT. Senator Cullom's resolution inquiring as to the necessity for extra clerical work in the offices of the Adjutant General and Surveyor-General. Feb. 14, 1887. 1p.

—— Mr. Laird's resolution (H. R.) on same subject. Feb. 7. 1p.

—— Reply of the Secretary of War to above resolutions. Feb. 22. 8pp.
Sen. Ex. Doc., no. 98.

—— *See* Army.

—— **Adjutant-General.** Index of General Orders and Circulars, Adjutant-General's Office. Washington, 1887. 12°. 28pp.

—— **Engineers.** Report of the Board of Engineers relating to bridging the Mississippi river at or near Saint Louis. Jan. 8, 1887. 18pp., chart.
Sen. Ex. Doc., no. 20.

—— —— Same. Upon the proposed acquisition, by the government, of the Illinois and Michigan Canal, and construction of the Hennepin Canal. Jan. 10, 1887. 169pp., map. 357
H. R. Ex. Doc., no. 79.

—— —— Same. Upon the expediency of the acquisition by the Government of the Portage Lake and River Improvement Company Canal, and the Lake Superior Ship Canal Railway and Iron Company Canal. Jan. 24, 1887. 56pp. 358
H. R. Ex. Doc., no. 105.

—— —— Reports of Engineers relative to a break-water at Whalers' Point, Col. Feb. 12, 1887. 4pp., map.
Sen. Ex. Doc., no. 81.

—— —— Reports relating to causeways, bridges, etc., in process of erection that may interfere with navigation. Feb. 25, 1887. 60pp. 359
Sen. Ex. Doc., no 105.

—— Reports upon the survey of the mouth of Bayou Plaquemine, La. March 3, 1887. 9pp.
Sen. Ex. Doc., no. 121.

—— **Signal Office.** Summary and review of international meteorological observation for January and February, 1886. Washington, 1887. 4°. 360

—— —— Tri-daily meteorological record. Month of January, 1878. Washington, 1884. Oblong fol., viii, 1–93pp., 1p. errata, 95 charts on 49 sheets. 361

WAR CLAIMS. *See* Claims—*War.*

WASHINGTON TERRITORY. Communication from the Governor relative to amount expended during the anti-Chinese troubles in Seattle. Feb. 17, 1887. 5p.
Sen. Ex. Doc., no. 86.

—— Senator Voorhees' resolution discharging committee from further consideration of House Bill 6966, to change the time of the meeting of the Legislative Assembly. Feb. 5. 1p.
Sen. Mis. Doc., no. 52.

—— Senator Butler's resolution on the same subject. Feb. 18. 1p.
Sen. Mis. Doc., no. 67.

—— Report from Com. on Territories on bill to change the time of the meeting of the Legislative Assembly. Feb. 12. 10pp.
Sen. Rep., no. 1841.

WASHINGTON TERRITORY.—*Continued.*

—— Reports from Com. on Territories in relation to acts passed by the Legislative Assembly. Feb. 16 and 23. 1pp. 2+1pp.
H. R. Rep., no. 4089 and 4161.

WEBER, M. Pearls and pearl fisheries.
U. S. Fish Commission Bulletin, v. vi. pp. 321-328.

WEIL AND LA ABRA. Senator Morgan's resolution requesting the President to suspend further payments to B. Weil and the La Abra Silver Mining Company. March 1, 1887. 1p.
Sen. Mis. Doc., no. 88.

WILCOX, W. A. New England fisheries in September, 1885, [to October, 1886].
U. S. Fish Commission Bulletin, v. vi, pp. 33-47, 49-51, 79-80, 94-95, 106-108, 191-192, 210-212, 241-245, 273-275, 323-331.

WYOMING. *See* Attorney General.

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Joint resolution providing for the distribution of the Official Register of the United States.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That inasmuch as the Official Register of the United States is now supplied to depositories of public documents as one of the set of Congressional documents in leather binding, so much

of the act of December fifteenth, eighteen hundred and seventy-seven, as provides for supplying depositories with this document is hereby repealed; and the Secretary of the Interior is authorized to send the Register to such library not a depository as shall be named to him for the purpose by each Senator, Representative, and Delegate in Congress.
Approved March 3, 1887.

A Bill providing for the distribution of the Congressional Record and Statutes at Large of the United States to public libraries, commencing with the Record and Statutes of the Forty-eighth Congress, was introduced into the House of Representatives at the last session of Congress by Mr. D. B. Henderson, of Iowa. No action.

LIST OF BOOKS PRINTED IN ADDITION TO THE "USUAL NUMBER,"* UNDER PROVISIONS OF EXISTING LAWS AND BY RESOLUTIONS OF THE 49TH CONGRESS.

In order to make this record complete, the list includes the titles of books which have already appeared, as well as those not yet printed. The former are thus designated—"printed," while the latter are announced *in advance of publication.* The number printed, or to be printed, the method of distribution, and the Document number, are also stated. (Continued from page 96.)

LIST.

Digest of the Official Opinions of the Attorneys-General of the United States, from 1789 to 1887. By A. J. Bentley. Senate Mis. Doc., no. 171; 49th Congress, 1st session. Two thousand copies for the use of the Senate, and four thousand for the House of Representatives.

Laws of the United States relating to loans, currency, coinage and banking. Senate Ex. Doc., no. 226; 49th Congress, 1st session. Two thousand copies for the use of the Senate and four thousand copies for the House of Representatives.

Astronomical and Meteorological Observations of the United States Naval Observatory, for the years 1883, 1884, and 1885. Senate Mis. Doc., no. 152; 49th Congress, 1st session. Three hundred for the use of the Senate, seven hundred for the House of Representatives, and eight hundred for the Navy Department.

Revised list of papers on file in the Department of State, relating to claims against France for spoliations prior to July 31, 1801. Senate Ex. Doc., no. 102; 49th Congress, 1st session. One thousand for the use of the Senate, two thousand for the House of Representatives, and two thousand for the Department of State. *Printed.*

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* The "usual number" consists of 1900 copies, for the current use of Congress, the Executive Departments, Public Libraries and foreign exchanges.

Statement showing the payments of awards of the Commissioners appointed under the conventions between the United States and France, concluded April 30, 1803, and July 4, 1831, etc. (French spoliation cases.) Senate Ex. Doc., no. 74; 49th Congress, 1st session. One thousand copies for the use of the Senate, two thousand for the House of Representatives, and two thousand for the Department of State. *Printed.*

Statistical Abstract of the United States for the year 1885. Seventh and eighth numbers. Treasury Department Doc., no. 793. Six thousand copies for the use of the Senate and ten thousand for the House of Representatives. *Printed.*

Report of the Superintendent of the United States Coast and Geodetic Survey for the year 1884–85. House Ex. Doc,, no. 18, 49th Congress, 1st session. Three thousand copies for the use of the Coast Survey. *Printed.*

Memoir of the National Academy of Sciences, volume three, part two; and Report of the National Academy of Sciences for 1885. Senate Mis. Doc., nos. 153 and 154; 49th Congress, 1st session. One thousand copies each for the use of the Senate, two thousand for the House of Representatives, and fifteeen hundred for the Academy. *Printed.*

Special intelligence report on the progress of the work on the Panama Canal, during the year 1885. By Lieut. W. W. Kimball and Cadet W. L. Capps. Illustrated. House Mis. Doc., no. 395; 49th Congress, 1st session. One thousand for the use of the Senate and two thousand for the House of Representatives. *Printed.*

Art and Industry. Education in the industrial and fine arts in the United States. By Isaac Edwards Clarke. Five thousand copies in addition to the edition printed in 1885; one thousand for the use of the Senate, two thousand for the use of the House of Representatives, and two thousand for the Bureau of Education. *Printed.*

Abridgment of the President's message and Executive documents, transmitted to the 49th Congress at its first session 1885–86. Ten thousand for the use of the Senate and twenty-five thousand for the Honse. *Printed.*

Annual Report of the Commissioner of Education for the year 1884–85. House Ex. Doc., no. 1, part 5, vol. 4; 49th Congress, 1st session. Six thousand for the use of the Senate, twelve thousand for the use of the House of Representatives, and twenty thousand for the Commissioner of Education. *Printed.*

Congressional Directory, 1st, 2d and 3d editions, 49th Congress, 1st sess. Thirteen thousand five hundred copies. *Printed.*

Official Register (Blue Book) of the United States, containing the list of all officers employed by the Government on the 30th of June, 1885. 2 vols. House Mis. Doc., no. 27, parts 1 and 2; 49th Cong., 1st Session. Two thousand five hundred copies for distribution by the Interior Department. *Printed.*

Reports of the Regents of the Smithsonian Institution for the

year 1885, in two volumes. House Mis. Doc., no. 15; 49th Congress, 1st session. Three thousand for the use of the Senate, six thousand for the House of Representatives, and seven thousand for the Smithsonian Institution. Vol. 1 *printed.*

Report of the special committee appointed to inquire into the expenditure of public moneys in the Indian service and the Yellowstone Park. (With the testimony.) House Report, no. 1076; 49th Congress, 1st session. Two thousand five hundred for the use of the House of Representatives, and five hundred for the committee. *Printed.*

Reports of the Central and South American Commission (T. C. Reynolds, S. O. Thacher, and W. E. Curtis) on the best modes of securing more intimate international relations between the United States and Central and South America. House Ex. Doc., no. 226; 48th Congress, 2d session, and House Ex. Doc., no. 50; 49th Congress, 1st session. Five thousand for the use of the Senate, and ten thousand for the House of Representatives. *Printed.*

Reports of United States Consuls on cattle breeding and dairy farming in their consular districts. Illustrated. House Ex. Doc., no. 51; 49th Congress, 1st session. One thousand for the use of the Senate, two thousand for the House of Representatives, and one thousand for the Department of State. *Printed.*

Fourth Annual Report of the Bureau of Ethnology, 1882–83. House Miss. Doc., no. 42; 48th Congress, 2d session. Three thousand five hundred for the use of the Senate, seven thousand for the House, and five thousand for the Bureau of Ethnology, Smithsonian Institution. *Printed.*

Bulletin of the United States Fish Commission, vol. 5, 1885. House Mis. Doc., no. 34; 49th Congress, 1st session. One thousand for the use of the Senate, two thousand five hundred for the House, and fifteen hundred for the Fish Commissioner. *Printed.*

Mineral Resources of the United States for the calendar year 1885. Three thousand copies for the use of the United States Geological Survey. *Printed.*

Digest of Rules of the House of Representatives, 49th Congress. Two thousand seven hundred copies for the use of the House. *Printed.*

Senate Manual, Revised, 49th Congress. One thousand copies for the use of the Senate. *Printed.*

Report of the Electrical Conference at Philadelphia in September, 1884. Senate Ex. Doc., no. 45; 49th Congress, 1st session. Two thousand five hundred copies for the use of the Department of State. *Printed.*

American Ephemeris and Nautical Almanac, 1889. House Mis. Doc., no. 354; 49th Congress, 1st session. One hundred for the use of the Senate, four hundred for the House, and one thousand for the Navy Department. *Printed.*

Report of the National Board of Health, 1885. Sen. Ex. Doc.,

no. 91; 49th Congress, 1st session. One thousand copies for the National Board of Health. *Printed.*

Report on education in Alaska, with maps and illustrations. By Sheldon Jackson. Sen. Ex. Doc., no. 85; 49th Congress, 1st session. Fifteen hundred for the use of the Senate, and three thousand five hundred for the House of Representatives. *Printed.*

The Navigation and Customs Laws of the United States. House Mis. Doc., no. 391; 49th Congress, 1st session. One thousand for the use of the Senate, two thousand for the House of Representatives, and two thousand for the Bureau of Navigation, Treasury Department. *Printed.*

Report of the Director of the Mint on the production of precious metals of the United States for the year 1885. House Ex. Doc., no. 290; 49th Congress, 1st session. Two thousand copies for the use of the Senate, four thousand for the use of the House of Representatives, and three thousand for the Director of the Mint. *Printed.*

Report of the Secretary of State relative to the frontier line between Alaska and British Columbia. With maps. Sen. Ex. Doc., no. 143; 49th Congress, 1st session. One hnndred copies for the use of the Department of State. *Printed.*

Report of the United States Nicaragua surveying party, 1885, on the inter-oceanic canal. By A. G. Menocal. With the maps and plates. Sen. Ex. Doc., no. 99; 49th Congress, 1st session. One thousand copies for the use of the Senate, two thousand for the House of Representatives, and two thousand for the Navy Department. *Printed.*

Reports of tests of iron and steel and other materials for industrial purposes, made at the Watertown Arsenal, and transmitted to the Senate December 3, 1884, and December 11, 1885. Senate Ex. Doc., no. 35 and 36; 49th Congress, 1st session. One thousand for the use of the Senate, two thousand for the House of Representatives, and five hundred for the Secretary of War.

Senate Miscellaneous Document number 157, Forty-seventh Congress, 1st session (1881–82), in relation to the manufacture of ordnance and guns. Two thousand copies for the use of the Senate.

Report of the Senate Select Committee on Ordnance and War Ships. With an appendix. Senate Report no. 90; 49th Congress, 1st session. Three thousand for the use of the Senate, six thousand for the House of Representatives, one thousand each for the War and Navy Departments, and one hundred for the Committee. *Printed.*

Compilation of Senate election cases from 1789 to 1885. By George F. Taft. Sen. Mis. Doc., no. 47; 49th Congress, 1st session. Fifteen hundred additional copies for the use of the Senate, two thousand for the House of Representatives, and fifty copies for the compiler. *Printed.*

Report of explorations in Alaska. By Lieut. Henry T. Allen. Sen. Ex. Doc., no. 125; 49th Congress, 2d session. One thousand copies for the use of the Senate, two thousand for the House of Representatives, and five hundred for the Secretary of War.

Report of the Select Committee of the Senate on Inter-state Commerce. With the appendix and testimony. Two volumes. Senate Report, no. 46; 49th Congress, 1st session. Five thousand for the use of the Senate and ten thousand for the House of Representatives. *Printed.*

Testimony before the Select Committee of the House of Representatives, appointed to make inquiry as to certain matters relating to the Pan-Electric Company and the Bell Telephone Company. House Mis. Doc., no. 355, 49th Congress, 1st session. One hundred copies for the use of the Committee. *Printed.*

Report of the relief expedition of 1884 to rescue Lieut. A. W. Greely and the Lady Franklin Bay expedition. By Commander W. S. Schley. Illustrated. House Mis. Doc., no. 157; 49th Congress, 2d session. Five hundred copies for the use of the Senate, one thousand for the House of Representatives, and three thousand five hundred for the Secretary of the Navy.

Official report of investigations in Europe and Asia, concerning the nature, causes, method of prevention, and cure of epidemic or Asiatic cholera. Illustrated. By Dr. Edward O. Shakespeare. Senate Mis. Doc., no. 92; 49th Congress, 2d session. One thousand for the use of the Senate, two thousand for the House of Representatives, and two thousand for the Department of State.

CATALOGUE.

JUNE.

Note: All the Congressional Documents described in this number are of the 49th Congress, 2d session, and octavo in size, unless otherwise mentioned.

ABRASIVE MATERIALS. [Buhrstones, Grindstones, Corundum, Infusorial earth, Pumice stone, Novaculite.]
In U. S. Geol. Survey: Mineral Resources of the U. S., 1885.; pp. 428-436.

ADULTERATED FOOD. *See* Agricultural Department—Division of Chemistry, Bulletin no. 13.

AGRICULTURAL DEPARTMENT. Irrigation in the United States. A report prepared by R. J. Hinton, under the direction of the Commissioner of Agriculture. Washington, 1887. 240pp., 9 plates. 362
Sen. Mis. Doc., no. 15.

—— **Division of Chemistry.** Bulletin no. 13. Foods and food adulterants. Part first: Dairy products. Washington, 1887. 128, ivpp., 12plates. 363

—— —— Bulletin no. 15. Report of Experiments in the manufacture of sugar at Magnolia station, Lawrence, La., season of 1886-87. Third report, by G. L. Spencer. Washington, 1887. 35pp. 364

—— **Division of Entomology.** Bulletin No. 13. Reports of observations and experiments in the practical work of the division. Washington. 1887. 78pp. 365

Contents.

Report on locusts in Texas during the spring of 1886. pp. 9-19.
Fourth report on insects injurious to forest and shade trees. pp. 20-32.
Report on Nebraska insects. pp 33-37.
Tests with insecticides upon garden insects. pp. 38-47.
Report on Ohio insects. pp. 48-53.
Record of experiments relating to the effect of the puncture of some hemipterous insects upon shrubs, etc. pp. 54-56.
Notes from Missouri for the season of 1886. pp. 59-65.
Agricultural Experiments. pp. 66-75.

—— **Division of Statistics.** Report of the Statistician. New series. Report no. 41. Report on the acreage of wheat and cotton, and condition of cereal crops, with freight rates. June, 1887. Washington. 1887. pp. 221-278. 366

ALWOOD, WILLIAM B. (1) Tests with insecticides npon garden insects. (2) Report on Ohio insects.
U. S. Dept. of Agriculture; Division of Entomology, Bulletin no. 13, pp. 38-53.

ANIMALS. Report from Com. on Judiciary on bill to protect dumb animals from unnecessary cruelty. Feb. 5, 1887. 1p.
H. R. Rep., no. 3963.

ANTHROPOLOGY. *See* Smithsonian Institution, Miss. Pub. no. 645.

ANTIMONY. [Condition of the industry.]
In U. S. Geol. Survey; Mineral Resources, 1885, pp. 387-388.

APICULTURE. *See* McLain, N. W.

APPROPRIATIONS. Laws passed by the 49th Congress, 2d session, making appropriations for the expenses of the Government for the fiscal year 1888 and prior years, and other laws. [Washington, 1887.] v.+262pp.

ARMY. Report from Com. on Pensions on bill to restore all officers and enlisted men *in the army*, and their widows and minor children, to the provisions of the act of 1880. Jan. 27 and Feb. 2, 1887. 2+1pp.
H. R. Rep., nos. 3787, 4087.

ARTHUR-KILL BRIDGE. *See* War Dep't.—*Engineers.*

ASHBURNER, CHARLES A. Coal. Abstract from Mineral Resources of the United States. 1885. Washington. 1886. pp. 10–73.
100 copies for author's use.

ATLANTIC LOCAL COAST PILOT. Subdivision 13. South coast of Long Island, New York bay and Hudson river. 3d ed. Washington, 1886. Folio. 70, xxxiii, vipp. 8 charts. 367

—— Same. Subdivision 15. Additional information to be inserted at pages 72, 74, 75. Folio, 3 leaves.

BELLESME, DR. J. DE. American catfish in the Trocadéro aquarium of Paris.
U. S. Fish Commission Bulletin, v. vi, p. 257.

BENECKE, DR. BERTHOLD. The enemies of pond culture in central Europe.
U. S. Fish Commission Bulletin, v. vi, pp. 337–342.

BENNINGTON. Report from Com. on the Library in reference to the Battle Monument at Bennington, Vt. Feb. 16, 1887. 2pp.
H. R. Rep., no. 4092.

BISMUTH. [Condition of the industry.]
In U. S. Geol. Survey: Mineral Resources, 1885, p. 389.

BOLLMAN, CHARLES H. Notes on a collection of fishes from the Escambia river, with description of a new species of zygonectes (zygonectes escambiæ).
U. S. Nat. Museum Proceedings, 1886, pp. 462–465.

BORAX. [State of the industry.] Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1) 491–493.

BOUTELLE, CHARLES O. On geodetic reconnaissance. Appendix no. 10, Report U. S. Coast Survey for 1885. Washington, 1886. 4°. (1) 469–481pp., 2 charts. 368

BRUNER, LAWRENCE. Report on locusts in Texas during the spring of 1886.
U. S. Dept. of Agriculture: Division of Entomology, Bulletin no. 12, pp. 9-19.

—— Report on Nebraska insects.
U. S. Dept. of Agriculture: Division of Entomology, Bulletin no. 12, pp. 33-37.

BUTTER ADULTERANTS. *See* Agricultural Dept.—Division of Chemistry, Bulletin no. 13.

CABLE COMPANIES. *See* Telegraph.

CHADWICK, R. P. Young mackerel destroyed by small-meshed seines.
U. S. Fish Commission Bulletin, v. vi., pp. 198.

CHAMBERLIN, T. C. AND SALISBURY, R. D. Preliminary paper

on the drift area of the upper Mississippi valley. 125pp., 5 maps, 2 plates.
U. S. Geological Survey: Sixth Annual Report, 1884-85, pp. 199-322.

CHAMPION, C. A. The analysis of sugar-cane and beet juices, with a table for the calculation of analysis. 5pp.
In Agricultural Dept.—Division of Chemistry—Bulletin no. 15.

CHENEY, A. N. Salmon in the Hudson river.
U. S. Fish Commission Bulletin, v. vi, pp. 351-352.

COAL. *See* Ashburner, C. A.

COGHLAN, J. B. *See* Labrosse, F.

COMMISSIONER OF NAVIGATION. *See* Treasury Department.

CONGRESSIONAL LIBRARY. Proceedings of the Commission for the construction of a building for the Congressional Library. Feb. 1, 1887. 18pp.
Sen. Ex. Doc., no. 65.

CONSULAR REPORTS. *See* U. S. Consular Reports.

CURTIS, JOSEPH STORY. The quantitative determination of silver by means of the microscope. 31pp., 1 plate.
U. S. Geological Survey: Sixth Annual Report, 1884-85, pp. 323-352.

CUSTOMS. *See* Undervaluation.

DAIRY ADULTERATIONS. *See* Agricultural Dep.—Division of Chemistry, Bulletin no. 13.

DAVIS, HERBERT J. Pyrites. [Condition of the industry.] Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)501-517pp.
100 copies for author's use.

—— J. C. BANCROFT. *See* United States Reports.

DISTRICT OF COLUMBIA. **Bridges.** Report of the Engineers on the proposed reconstruction of the Aqueduct Bridge. Feb. 2, 1887. 7pp.
H. R. Ex. Doc., no. 128.

—— **Health.** Report from Com. on the District of Columbia on fixing the compensation of physicians to the poor. Feb. 12, 1887. 1p.
H. R. Rep., no. 4089.

—— **Police.** Report from Com. on the District of Columbia on increasing the police force. Feb. 10, 1887. 1p.
H. R. Rep., no. 4015.

—— **Railroads.** Report from Com. on the District of Columbia, on bill to regulate travel on the street railways. Feb. 11, 1887. 1p.
Sen. Rep., no. 1835.

—— —— Same. On constructing a railway to facilitate the filling of Babcock Lake. Feb. 2. 2pp.
H. R. Rep., no. 3915.

—— —— Receipts and expenditures of the Metropolitan Railroad Company for 1885-86. 2pp.
H. R. Mis. Doc., no. 118.

—— **Schools.** Senator Manderson's resolution directing Com. on Appropriations to make sufficient appropriation for buildings for school purposes. Feb. 4, 1887. 1p.
Sen. Mis. Doc., no. 51.

—— **Streets.** Communication from the Commissioner in regard to the extension of streets and avennes. Jan. 22, 1887. 8pp., map.
Sen. Mis. Doc., no. 44.

DISTRICT OF COLUMBIA.—Streets.—*Continued.*

—— —— Report from Com. on the District of Columbia, on bill to establish streets and avenues in the country. Feb. 11. 1p.
H. R. Rep., no. 4019.

—— **Taxes.** Report from Com. on the District of Columbia on bill for relief of Saint Dominick's Church. Feb. 18, 1887. 1p.
Sen. Rep., no. 1905.

—— **Telegraph.** Report from Chief of Engineers upon the claim of the Standard Underground Cable Co. of Pittsburg for cables laid in the District. Feb. 15, 1887. 16pp.
H. R. Ex. Doc., no. 165.

—— **Water.** Estimates of appropriations for increasing the water supply of Washington. Feb. 1, 1887. 6pp.
H. R. Ex. Doc., no. 123.

—— —— Letter from the Commissioners in regard to the waste of the water supply, etc. Feb. 19. 6pp.
Sen. Mis. Doc., no. 70.

DUTTON, CLARENCE E., *U. S. A.* Mount Taylor and the Zuñi plateau. 95pp., 2 maps, 9 plates.
U. S. Geological Survey. Sixth Annual Reporth, 1884-8, pp. 105-198.

EARTHQUAKES. Report showing the effects of the earthquakes of 1886 upon certain United States light-stations, compiled from the reports of the light-house keepers. Being Appendix no. 3, Annual Report of the Light-House Board for 1885–86. Washington, 1886. 25pp. 369
Treasury Dep. Doc., no. 957.

EDUCATION BUREAU. Fifteenth annual report of the Commissioner of Education for 1884–85. Washington, 1886. cccxvii, 1–848pp. 370

ELLWOOD, REUBEN E. Memorial addresses on the life and character of (a representative from Illinois), delivered in the H. R. and Senate, 49th Congress, 1st session. Washingtou, 1886. 39pp., portrait. 371
H. R. Mis. Doc., no. 302, 49th Cong., 1st sess.

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UNITED STATES CONSULAR REPORTS. No. 78. May, 1887. Washington, 1887. iv, 403-489pp. 414
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Contents.

Report of the Director, J. W. Powell. pp.xv-xxix, 1 map, 2 plates.
Administrative reports of Chiefs of Divisions and heads of independent parties. pp.1–101, 4 maps, 8 plates.
Mount Taylor and the Zuñi plateau. By C. E. Dutton. pp. 105–198, 2 maps, 9 plates.
Preliminary paper on the driftless area of the upper Mississippi valley. By T. C. Chamberlin and R. D. Salisbury. pp.199–322, 5 maps, 2 plates.
The quantitative determination of silver by means of the microscope. By J. S. Curtis. pp.323–352, 1 plate.
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Synopsis of the flora of the Laramie group. By Lester F. Ward. pp. 399–557, 35 plates.

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Report of the Chief of Ordnance, War Department, for the year ending June 30, 1886. House Ex. Doc., no. 1, part 2, vol. 3; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Navy, for the year ending June 30, 1886. House Ex. Doc., no. 1, part 3; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Postmaster-General of the United States for the year ending June 30, 1886. House Ex. Doc., no. 1, part 4; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1886, vol. 1. Report of the Commissioner of Pensions, Commissioner of the General Land Office, and Auditor of Railroad Accounts. House Ex. Doc., no. 1, part 5, vol. 1; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1886. Vol. 2. Report of the Commissioner of Indian Affairs, Territorial governors, etc. House Ex. Doc., no. 1, part 5, vol. 2; 49th Congress, 2d session. One thousand copies for the use of the Senate and two thousand for the House. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1886. Vol. 3. Seventh annual report of the United States Geological Survey. House Ex. Doc., no. 1, part 5, vol. 3; 49th Congress, 2d session. Three thousand five hundred copies for the use of the Senate, seven thousand for the House, and five thousand for the Geological Survey.

Report of the Secretary of the Interior for the year ending June 30, 1886. Vol. 4. Annual Report of the Commissioner of Education. House Ex. Doc., no. 1, part 5, vol. 4; 49th Congress, 2d

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Report of the Board of Visitors to the United States Military Academy at West Point for the year 1886. Illustrated. House Mis. Doc., no. 52; 49th Congress, 2d session. Two thousand copies for the use of the Senate, and five hundred for the use of the Senate members of the Board of Visitors. *Printed.*

Annual Report of the Board of Managers of the National Home for Disabled Volunteers, 1886. One thousand copies for the use of the House of Representatives and Board of Managers.

Statistical Abstract of the United States for the year 1886. Ninth number. House Ex. Doc., no. 99; 49th Congress, 2d session. Five thousand copies for the use of the Senate, and ten thousand for the House of Representatives. *Printed.*

Report of a journey on the River Congo. By Lieutenant Taunt. With Kerreman's map of the European possessions on the Congo. Senate Ex. Doc., no. 77; 49th Congress, 2d session. Five hundred copies for the use of the Senate, and one thousand for the Secretary of the Navy. *Printed.*

Senate Manual. A revised edition for the 50th Congress.

Navy Register for 1887. One thousand copies for the use of the Senate.

Third annual report of the Bureau of Animal Industry, 1886. Illustrated. House Mis. Doc., no. 156; 49th Congress, 2d session. Ten thousand copies for the use of the Senate, twenty thousand for the House of Representatives, and five thousand for the Department of Agriculture.

Second annual report of the Commissioner of Labor, 1886. House Ex. Doc., no. 1, part 5, vol. 5; 49th Congress, 2d session. Thirteen thousand copies for the use of the Senate, and twenty-six thousand copies for the House of Representatives. *Printed.*

Eulogies delivered in Congress upon General John A. Logan; and also the funeral services held in the Senate Chamber. Senate Mis. Doc., no. 93; 49th Congress, 2d session. Ten thousand copies for the use of the Senate, twenty thousand for the House of Representatives, and five hundred for Mrs. Logan.

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Report (number 1683, 49th Congress, 2d session) of the Senate Committee on Foreign Relations on the Fisheries; and Senate Executive Document number 55, being the Revised List of vessels involved in the Canadian controversy. Six thousand additional copies for the use of the Senate. *Printed.*

Bulletin of the United States Fish Commission, vol. 6, 1886. House Mis. Doc., no. —; 49th Congress, 2d session. One thousand copies for the use of the Senate, two thousand five hundred for the House, and fifteen hundred for the Fish Commission. *Printed.*

Report upon an examination of Wools and other animal fibers. By W. McMurtrie. Under the direction of the Commissioner of Agriculture. H. R. Mis. Doc., no. 392; 49th Congress, 1st session. Three thousand copies for the use of the Senate, six thousand for the House, and three thousand for the Commissioner of Agriculture. *Printed.*

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Fifth, sixth, and seventh Annual Reports of the Bureau of Ethnology, 1883–'84, 1884–'85, 1885–'86. House Mis. Doc., no. —, — Congress, — session. Three thousand five hundred copies for the use of the Senate, seven thousand for the House, and five thousand for the Bureau of Ethnology, Smithsonian Institution.

CATALOGUE.

JULY.

Note: All the Congressional Documents described in this number are of the 49th Congress, 2d session, and octavo in size, unless otherwise mentioned.

ADULTERATED FOOD. *See* Richardson, C.

AGRICULTURAL DEPARTMENT. Report of the Commissioner of Agriculture, 1886. Washington, 1887. 719pp., 67 plates, 4 maps. 418

H. R. Ex. Doc., no. 378; 49th Cong., 1st session. Edition, 400,000 copies.

Contents:

Report of the Commissioner. pp. 7–45.
Report of Chief of Seed Division. pp. 47–67.
Report of the Botanist. pp. 69–92, 21 plates.
Report of the Mycological Section. pp. 95–137, 8 plates, 3 maps.
Report of the Microscopist. pp. 139–147, 7 plates.
Report of the Chief of the Forestry Division. pp. 149–226, 1 plate, 1 map.
Report of the Ornithologist and Mammalogist. pp. 227–258.
Report of the Pomologist. pp. 259–276, 10 plates.
Report of the Chemist. pp. 277–358.
Report of the Statistician. pp. 359–458.
Report of the Entomologist. pp. 459–592, 11 plates.
Report of the Chief of the Bureau of Animal Industry. pp. 593–686, 9 plates.
Report of the Superintendent of Gardens and Grounds. (Notes on Orange, Pineapple, and Japanese Persimmon culture.) pp. 687–703.

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—— **Division of Entomology.** Bulletin no. 14. Reports of observations and experiments in the work of the division, made under the direction of the Entomologist. Washington, 1887. 62pp., plate. 421

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—— **Division of Statistics.** New series. Report no. 42. Report on the area of corn, potatoes and tobacco, and condition of growing crops, and on freight rates of transportation companies. July 1, 1887. Washington, 1887. (1) 281–326pp. 423

AMERICAN BELL TELEPHONE COMPANY. The Government suit. Hearing on motion and plea of the American Bell Telephone Company against jurisdiction in Ohio. Argument of Grosvenor Lowrey for the United States. Cincinnati [1886]. 84pp. 424

AMERICAN BELL TELEPHONE COMPANY.—*Continued.*

—— Circuit Court of the United States. Southern District of Ohio, Eastern Division. United States of America *vs.* The American Bell Telephone Company *et al.* In equity. [Preliminary motion to strike from the files the defendants' motion to quash the marshal's return. Hon. A. G. Thurman, counsel for the U. S. September, 1886. Cincinnati, 1886.] 39pp. 425

—— In the Circuit Court of the United States. Southern District of Ohio, Eastern Division. The United States of America, complainants, *vs.* The American Bell Telephone and others. In equity. No. 229. Brief of the United States on the demurrer to the bill filed by the Central Union Telephone Company and others, defendants. [John Goode, special counsel for the complainant.] n. p., n. d. 20pp. 426

—— Circuit Court of the United States. Southern District of Ohio. Eastern Division. The United States of America *vs.* The American Bell Telephone Company *et al.* In equity. No. 229. [Brief of Hunton and Chandler, special United States attorneys. Washington, 1886.] 73pp. 427

—— Circuit Court of the United States of America, District of Massachusetts. The United States of America, complainant, *vs.* The American Bell Telephone Company, a corporation under the laws of Massachusetts, and Alexander Graham Bell, respondents. In equity. [Complaint. G. M. Stearns, U. S. dist. att'y.] n. p., n. d. 31pp. 428

—— Circuit Court of the United States, District of Massachusetts. The United States of America *vs.* The American Bell Telephone Company. In equity. No. 2356. Brief for the United States on the demurrer. [John Goode, special U. S. att'y.] n. p., n. d. 57pp. 429

—— Report of Charles S. Whitman relating to the speaking telephone interferences, declared March 26, 1878, and finally decided March 3, 1885. Washington. 1886. 2pp. 430

APPROPRIATIONS, NEW OFFICES, Etc. Statements showing 1. Appropriations made during the 2d session, 49th Congress. 2. Offices created and the salaries thereof. 3. The offices the salaries of which have been increased, and the amount of such increase. March 3, 1887. Prepared under the direction of the Secretary of the Senate and the Clerk of the House of Representatives. Washington. 1887. 111pp. 431

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BELL TELEPHONE CO. *See* American Bell Telephone Company.

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BROWN, W. C. *See* U. S. Military Academy, List of Cadets.

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BUREAU OF LABOR. *See* Interior Department.

BUREAU OF NAVIGATION. *See* Navy Department.

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CAPPS, W. L. *See* Kimball, W. W.

CATTLE AND DAIRY FARMING. *See* U. S. Consular Reports.

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CHIRIQUI. *See* Holmes, W. H.

COLLINS, J. W. Report on the discovery and investigation of fishing-grounds, made by the Fish Commission steamer Albatross, during a cruise along the Atlantic coast and in the Gulf of Mexico; with notes on the Gulf fisheries. 1885. 97pp., 10 plates.
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CONSTABLE, HOWARD. *See* Flad, Henry.

CONSULAR REPORTS. *See* United States Consular Reports.

CONVICT LABOR. *See* Interior Dep't—Bureau of Labor, 2d Annual Report.

COPE, E. D. Catalogue of batrachian and reptiles of Central America and Mexico. Washington, 1887. 98pp. 433
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CORWIN, Cruise of, in 1885. *See* Healy, M. A.

COURT OF CLAIMS. Alphabetical list: Trial and law docket for term of 1886–87. Washington, 1887. 30 double pages. 434

DILLER, JOSEPH SILAS. Peridotite of Elliott County, Ky. Washington, 1887. 31pp., 1 plate. 435
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DUDLEY, P. H. Structure of certain timber-ties; behavior and causes of their decay in the road-bed; together with experiments on the adhesion of spikes. 35pp., 19 plates.
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EIGENMANN, CARL H. *See* Jordan, D. S.

EMMONS, SAMUEL FRANKLIN. Geology and mining industry of Leadville, Colorado, with atlas. Washington, 1886. 4°, xxix, 1–770pp., 45 plates. Atlas, 35 sheets, folio. 437
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ENTOMOLOGY. *See* Agricultural Department, *Division of Entomology.*

ESKIMO LANGUAGE *See* Pilling, J. C.

ETHNOLOGY. *See* Smithsonian Institution, *Bureau of Ethnology.*

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Agricultural Dep't: Division of Forestry, Bulletin no. 1, pp. 105-107.

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Agricultural Dep't: Division of Forestry, Bulletin no. 1, pp. 108-127.

—— Note on the adhesion of spikes. 4pp.
Agricultural Dep't: Division of Forestry, Bulletin no. 1, pp. 62-65.

—— *See* Bixby, W. H.

FISH COMMISSION. *See* United States Commission of Fish and Fisheries.

FISHES, Catalogue of. *See* Jordan, D. S.

FLAD, HENRY. Wood preservation. With notes and conclusion by Howard Constable. 33pp.
Agricultural Dep't: Division of Forestry, Bulletin no. 1, pp. 66-98.

FOOD ADULTERANTS. *See* Richardson, C.

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Contents:
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WAR DEPARTMENT. Signal Service Office.—*Continued.*

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WEBSTER, F. M. Report on Buffalo-gnats. 10 pp.

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WIER, D. B. The native plums. How to fruit them. They are practically curculio proof. 14 pp.

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WILLIAMS, MARK. Ancient earth-works in China. 1 p.

Smithsonian Institution; Report 1885, part 1, p. 907.

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U. S. Fish Commission Bulletin, vol. vi, pp. 445–447.

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ZACUTUS, *Rabbi* ABRAHAM. Almanack perpetuum celestium motuum. [At end.] Traductis a lingua Hebraica in latinum per Joseph Vizinum. Leiriæ, *Magister Ortas*, 1496. 4°, 156 unpaged leaves. Black letter. $10. *See* Graesse or Brunet.

UNITED STATES GOVERNMENT PUBLICATIONS.

MONTHLY CATALOGUE.

VOL. III. WASHINGTON, D. C., AUGUST, 1887. No. 8.

Entered as second-class matter at the Post Office, Washington, D. C.

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress, that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents and Journals and Debates of both Houses; and in addition the titles of all public and private Acts, Treaties, Maps, and Charts.

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Under authority of an act of Congress passed in 1880 "for testing by scientific examination the textile strength, felting capacity, and other peculiarities of the different wools and other animal fibers on exhibition at the International Sheep and Wool Exhibition to be held in Philadelphia," the Commissioner of Agriculture requested Prof. William McMurtrie, of the University of Illinois, to make investigations and a report. His report was submitted in 1884, and after thorough revision was ordered printed by Congress in 1886 With one exception, there were no exhibits from foreign countries, and only seven American States were represented at the International Exhibition. Nevertheless, five hundred samples of wool were secured, and photographs of thirty-two representative animals from the different flocks. Prof. McMurtrie's report covers a study of "the minute structure of the fiber of different breeds, its length, crimp, fineness, strength, and elasticity, and the discussion of the relations of each

of these properties to each other, and to the breed, sex, age, and portion of the fleece represented." It is printed in quarto form, 613 pages, 50 plates, and 19 diagrams.

Simultaneously with the above appears a Special Report by Mr. Switzler, Chief of the Bureau of Statistics of the Treasury Department, on the imports and exports of wool and its manufactures in the United States and the principal foreign countries; its production, consumption, and manufacture, and the duties imposed on wool and its manufactures, from 1789 to the present time.

The Department of State has published a timely compilation of National and State Immigration Laws. The same Department has also issued a compilation of National and State Quarantine Laws, prepared in the office of the Attorney-General.

Those persons who desire to secure at cost more than one copy of the second volume of the Decisions and Rulings of the Commissioner of Pensions for the year 1888 should send their names and money to the Public Printer, at Washington, D. C., before January, 1888. The printing of the volume extends all the way through the year, and the signatures will be mailed to subscribers as fast as issued, if desired, or the completed volumes, bound, will be sent by mail free at the end of the year. If a single copy only is wanted, application may be made to the Secretary of the Interior, who is authorized by law to sell at cost price, but only *one* copy to the same subscriber.

A number of resolutions to print extra copies of certain publications failed to be acted upon at the last session of Congress. They are included in the following list:

LIST.

Resolution to print 16,000 additional copies of the Report of the Smithsonian Institution and of the National Museum for 1885-'86, in 2 volumes.

Resolution to print 7,000 additional copies of the Reports on Trade Guilds in Europe, made by the Secretary of State in 1885.

Resolution for compiling and printing "A compilation of the votes of thanks by the Continental Congress and by the Congress of the United States for military, naval, and civil service."

Resolution to print 4,500 copies of Finley's storm-track charts of the North Atlantic Ocean.

Resolution to print a Register of the volunteer officers who served in the U. S. Navy during and subsequent to the late war.

Resolution to print 10,000 copies of a report on insecticides by the Entomologist of the Department of Agriculture.

Resolution to print a second edition (of 10,000 copies) of the first report of the U. S. Entomological Commission relating to the Rocky Mountain locust.

Resolution to print 3,000 additional copies of the "Flags of all Nations," prepared by the Bureau of Navigation.

Resolution to print a revised edition of Hubbard's report on insects affecting the orange.

Resolution to print 1,000 copies of a compilation of the laws of the U. S. relating to the construction of bridges over the navigable waters.

Resolution to print 5,000 additional copies of Reports of Captain Healy upon the cruise of the revenue steamer Corwin in the Arctic Ocean in the years 1884 and 1885.

Resolution to print 4,000 extra copies each of "A Digest of the Diplomatic Rulings of the U. S. prior to the organization of the Federal Government," to be edited by Francis Wharton; and "A Digest of the Decisions of International Commissions in which the U. S. was a party," to be edited by John B. Moore; said Digests to be supplementary to the Digest of International Law edited by Francis Wharton, and appropriating $2,500 per volume for editing the same, "said sum being the price paid per volume for the editing of the Digest of International Law."

CATALOGUE.

AUGUST.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 2 1 session, and octavo in size, unless otherwise mentioned.

AGRICULTURAL DEPARTMENT. Report upon an examination of wools and other animal fibers. By W. McMurtrie. Washington, 1886. 4°. 613pp., 50 plates, 19 diagrams. 515

H. R. Mis. Doc., no. 892; 49th Congress, 1st session.

Note: This report is based upon a collection of wools and other animal fibers exhibited at the International Exhibition of sheep, wool, and wool products, held in Philadelphia in September, 1880. Edition, 10,000 copies.

—— **Division of Botany.** Bulletin No. 4. Desiderata of the herbarium for North America, north of Mexico. By Dr. G. Vasey. Washington, 1887. 15pp. 516

—— **Division of Entomology.** Bulletin No. 15. The icerya or fluted scale, otherwise known as the cottony cushion-scale. Washington, 1887. 40pp. 517

—— **Division of Statistics.** Report of the Statistician. New series. Report No. 43. Report on the condition of growing crops and on freight rates of transportation companies. August, 1887. Washington, 1887. pp. 329–406. 518

AGRICULTURE IN GERMANY. By J. S. Potter, U. S. Consul at Crefeld. Washington, *Department of State*, 1887. 23pp. 519

ATLANTIC COASTERS' NAUTICAL ALMANAC. For the year 1888. 1st edition. Bureau of Navigation, Navy Department. Washington, 1887. 179pp. 520

ATLANTIC TIDE TABLES. *See* United States Coast and Geodetic Survey.

BEACONS, BUOYS, STAKES, ETC. *See* Treasury Department, Light-House Board.

BEEHLER, W. H., *U. S. N.* Recent progress in small arms. 16 pp., 4 plates.

Navy Department: Bureau of Navigation, Office of Naval Intelligence, General Information Series, no. vi, pp. 136–151.

—— *See* Navy: Notes on ships.

BENEDICT, J. E. *See* Webster, H. E.

BILES, J. H. Belted and internal armor. Comparative effects of belted and internal protection upon the other elements of design of a cruiser (etc.). 11pp.

Navy Department: Bureau of Navigation, Office of Naval Intelligence, General Information Series, no. vi, pp. 200–211.

BISSELL, JOHN H. The Canadian and American fisheries of the great lakes. 4pp.

U. S. Fish Commission Bulletin, vol. vii, pp. 7–10.

BOLLMAN, CHARLES H. Notes on the North American Lithobiidæ and Scutigeridæ. 13pp.

U. S. National Museum Proceedings, 1887. pp. 254–266.

BUREAU OF NAVIGATION. *See* Navy Department.

BUREAU OF STATISTICS. *See* Treasury Department.

CHAMBERS, W. I., *U. S. N.* Notes on the power and disposition of guns. 7pp., 3 plates.
Navy Department: Bureau of Navigation, Office of Naval Intelligence, General Information Series, no. vi, pp. 129-135.

CHAMBERS, W. OLDHAM. American fish cultivated by the National Fish Culture Association of England. 3pp.
U. S. Fish Commission Bulletin, vol. vii, pp. 17-19.

CIVIL SERVICE. *See* United States Civil Service.

COAST SURVEY. *See* United States Coast and Geodetic Survey.

COCKS, ALFRED HENEAGE. The finwhale fishery on the Lapland coast in 1886. 2pp.
U. S. Fish Commission Bulletin, vol. vii, pp. 109-110.

COLWELL, J. C., *U. S. N.* *See* Navy; Notes on Ships.

COMMANDER ISLANDS. Natural History. *See* Stejnegar, L.; Vasey, G.; Lilljeborg, W.

CONSULAR REPORTS. *See* United States consular reports.

COPE, E. D. On a new species of Tropidonetus found in Washington. 1p.
U. S. National Museum Proceedings, 1887. p. 146.

COURT OF CLAIMS. Rules of the Court of Claims, U. S., and of the Supreme Court relating to Appeals. Washington. 1887. 36pp. 521

—— *See* French Spoliations.

CUSTOMS. *See* Treasury Dep't, Customs Division.

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Navy Department: Bureau of Navigation, Office of Naval Intelligence, General Information Series, no. vi, pp. 114-128.

—— *See* Navy; Notes on Ships.

DUNN, HORACE D. Fish culture on the Pacific coast. 2pp.
U. S. Fish Commission Bulletin, vol. vii, pp. 49-50.

—— Salmon not injured by catfish. 1p.
U. S. Fish Commission Bulletin, vol. vii, pp. 56.

EASTMAN, J. R. Refraction tables, 1887. Washington, 1887. 4°. 37pp.
U. S. Naval Observatory Publication.

EIGENMANN, CARL H. Description of a new species of Ophichthys (Ophichthys retropinnis), from Pensacola, Fla. 1p.
U. S. National Museum Proceedings, 1887, pp. 116.

ELECTRIC LIGHT. *See* Greene, S. Dana.

ENDICOTT, WILLIAM C., Jr. *See* Immigration Laws.

ENTOMOLOGY. *See* Agricultural Department.

FORESTRY. *See* United States Consular Reports.

FRENCH SPOLIATIONS. Court of Claims. A brief statement of the origin, nature, and history of the French spoliation claims. Lawrence Lewis, Jr., attorney for claimants. [Philadelphia, 1886?] 47pp. 522

FRENCH SPOLIATIONS.—*Continued.*

—— Court of Claims. Observations on the evidence to be adduced in support of the French spoliation claims. Lawrence Lewis, Jr., attorney for claimants. [Philadelphia, 1886?] 15pp. 523

—— List of vessels, with the docket number of cases, filed in the Court of Claims under the Act of January 20, 1885. [Washington, 1886.] 162pp. 524

—— Court of Claims. Wm. A. Blount, admr. of John Gray Blount, *vs.* United States, and other cases. No. 380. Argued May 3, 1887. Notes of oral argument by Mr. Earle, attorney for claimants, with appendix. [Washington, 1887.] 80pp. 525

GENERAL INFORMATION SERIES. *See* Navy Department: Bureau of Navigation, Office of Naval Intelligence.

GREENE, S. DANA, *U. S. N.* The electric lighting of United States ships of war. 24pp., plate.
Navy Department: Bureau of Navigation, Office of Naval Intelligence, General Information Series, no. vi, pp. 45–68.

GRIFFIN, G. W. Forest culture and forest preservation in New South Wales. 19pp.
U. S. Consular Report, no. 81, pp. 11–29.

—— The pearl fisheries of Australia. 3pp.
U. S. Fish Commission Bulletin, vol. vi, pp. 433–435.

GRIFFIN, R. S., *U. S. N. Editor.* Systems of forced draft. (1.) Closed stokeholds. By R. Sennett. (2.) On forced combustion in furnaces of steam-boilers. By J. Houden. (3.) Discussion, etc. 45pp., 5 plates.
Navy Department: Bureau of Navigation, Office of Naval Intelligence, General Information Series, no. vi, pp. 69–113.

—— *See* Navy: Notes on Ships.

HAMILTON, W. R. Croaking of the perch. 1p.
U. S. Fish Commission Bulletin, vol. vii, p. 63.

HAY, O. P. A contribution to the knowledge of the fishes of Kansas. 12pp.
U. S. National Museum Proceedings, 1887, pp. 242–253.

HINCKELMANN,— Injuries to the fisheries in the Baltic by seals. 3pp.
U. S. Fish Commission Bulletin, vol. vii, pp. 81–83.

HOWDEN, JAMES. On forced combustion in furnaces of steam-boilers. 15pp., plate. *See* Griffin, R. S. Systems of forced drafts.

IMMIGRATION LAWS of the United States (State and National). Compiled by W. C. Endicott, jr. Washington, 1887. Title, pp. 1967–2006. 526

INDUSTRIAL UNION. *See* Seeley, F. A.

INFORMATION FROM ABROAD. *See* Navy Department: Bureau of Navigation, Office of Naval Intelligence.

INTERIOR DEPARTMENT. Report of the Secretary of the Interior in response to inquiries of Select Committee of U. S. Senate, appointed to inquire into and examine the methods of business and work of the Executive Departments. Washington, 1887. (1) 1–490pp. 527

INTERIOR DEPARTMENT.—*Continued.*

—— Railroad indemnity withdrawals. Answers filed under the rule entered on certain railroad companies to show cause why lands formerly withdrawn for indemnity purposes should not be restored to the public domain. [May–June, 1887, Washington.] 107pp. 528

—— **Land Office.** Report of the Commissioner of the General Land Office relative to lands granted to the State of Iowa in 1864. March 2, 1887. 100pp., 10 maps. 529
Sen. Ex. Doc., no. 124.

—— **Patent Office.** History of the International Union for Protection of Industrial Property. Prepared by F. A. Seeley. September 1, 1887. Washington, 1887. 20pp. 530

INTERNAL REVENUE. *See* Treasury Department.

IOWA. Report of the Commissioner of the General Land Office relating to lands granted to the State of Iowa in 1864. March 2, 1887. 100pp., 10 maps. 531
Sen. Ex. Doc., no. 124.

JERNIGAN, T. R. Cotton and cotton spinning in Japan. 5pp.
U. S. Consular Report, no. 81, pp. 58–62.

JORDAN, DAVID S. Note on Polynemus Californiensis of Thominot. 1p.
U. N. National Museum Proceedings, 1887, pp. 322.

KANSAS. *See* Hay, O. P.

KIDDER, J. H., *M. D.* Report on the thermometers of the U. S. Commission of Fish and Fisheries. 28pp., cuts.
U. S. Commission of Fish and Fisheries. Report for 1885, Part xiii, pp. 185–213.

LANDS. *See* Public Lands.

LAWS. Private. (Passed at the 2d session 49th Congress. 1886–'87. Continued from page 38.)

No. 50. An act granting a pension to Josephine Da Costa Thomas.
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No. 70. An act granting an increase of pension to William H. H. Price.
No. 71. An act granting a pension to G. W. Fraley.
No. 72. An act granting a pension to Joshua L. Morris.

LAWS. Private.—*Continued.*

No. 73. An act granting a pension to William Conner.
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No. 132. An act granting a pension to Nirius Cissell.
No. 133. An act granting a pension to Sarah O'Brien.
No. 134. An act granting a pension to Grant E. Q. Lathermon.
No. 135. An act to place on the pension roll the name of Charles F. Wornom.
No. 136. An act granting a pension to Mary Grimes.
No. 137. An act for the relief of William B. Barnes.
No. 138. An act granting a pension to Betsey Cooney.
No. 139. An act granting a pension to Clara M. Tannehill.
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No. 149. An act granting a pension to James McGlen.

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Treasury Dept. Doc., no. 1008.

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—— —— Same. [No. 12, June, 1886–'87.] For the month ending June 30, 1887, and for twelve months ending same. (Corrected to July 26, 1887.) 4°., 29 pp. 556
Treasury Dept. Doc., no. 1020.

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Treasury Dept. Doc., no. 1002.

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Treasury Dept. Doc., no. 1000.

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Treasury Dept. Doc., no. 1001.

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UNITED STATES GOVERNMENT PUBLICATIONS.

MONTHLY CATALOGUE.

VOL. III. WASHINGTON, D. C., SEPTEMBER, 1887. No. 9.

Entered as second-class matter at the Post Office, Washington, D. C.

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress—that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents, Journals, and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps, and Charts.

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In the Annual Report (1887) of Commander John Russell Bartlett, Hydrographer to the Bureau of Navigation, Navy Department, it is stated that fifty-three charts and forty-seven books, pamphlets and nautical forms have been published between July, 1886, and July, 1887. The titles of the books and pamphlets have appeared from time to time in this Catalogue, and in the present number the list is continued. Although the charts and books of the Hydrographic Office are published chiefly for the use of the service, it has been, and is still, the custom to sell them at reasonable prices. The same practice prevails in the office of the United States Coast and Geodetic Survey.

The Bureau of Education has added another Circular of Information (Number 2, 1887) to its valuable series of publications. The work (300 pages) by Dr. Herbert B. Adams, relating to the methods of studying history in American colleges and universities, is treated from an historical point of view, and is designed to promote the study of history as a basis for political science. The illustrations, seventeen in number, being interior views of prominent university and college libraries, are designed to exhibit "the actual environment or library surroundings of certain schools of history and politics."

A very practical publication is a compilation of the laws of the United States relating to loans and currency, coinage and banking. All the enactments of Congress on these most important subjects, from 1790 to 1881, are presented in chronological order, followed by a good index of seventy-five pages. When it is understood that many of these enactments are often buried in an obscure corner of an alien act, the labor and time saving value of the compilation will be highly appreciated.

Of a character similar to the above is the second edition of the laws of the United States relating to the construction of bridges over navigable waters, from 1805 to 1887. It is issued from the office of the Chief of Engineers, U. S. A.

CATALOGUE.

SEPTEMBER.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 1885–'87, and octavo in size, unless otherwise mentioned.

ADAMS, HERBERT B. The study of history in American colleges and universities. Washington, 1887. 299pp., 17 plates. 592
Bureau of Education: Circular of Information no. 2, 1887.

AGRICULTURAL DEPARTMENT. Division of Botany. Report of the Mycologist, F. L. Scribner, for the year 1886. Author's edition. Washington, 1887. pp. 95–138, 9 plates, 3 maps. 593

—— **Division of Chemistry.** Bulletin no. 16. Methods of analysis of commercial fertilizers, feeding stuffs, and dairy products adopted at the fourth annual convention of the Association of Official Agricultural Chemists, August 16–18, 1887. Edited by C. Richardson. Washington, 1887. 80pp., 4 plates. 594

—— **Division of Entomology.** Bulletin no. 16. The entomological writings of Dr. A. S. Packard. By S. Henshaw. Washington, 1887. 49pp. 595

—— **Division of Forestry.** Annual report of the Division of Forestry for 1886. B. E. Fernow, Chief of Division. Author's edition. Washington, 1887. pp. 149–226, 1 plate. 596

—— **Division of Ornithology.** Report of the Ornithologist, C. Hart Merriam, for the year 1886. Author's edition. Washington, 1887. pp. 227–258, 1 map. 597

—— **Division of Statistics.** New Series. Report no. 44. Report on the condition of crops in America and Europe, and on freight rates of transportation companies. September, 1887. Washington, 1887. (1)409–470pp. 598

AMERICAN PRACTICAL NAVIGATOR. *See* Bowditch, N.

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Treasury Dept. Doc., no. 839.

—— *See* War Department.

ASSOCIATION OF OFFICIAL AGRICULTURAL CHEMISTS. *See* Agricultural Department—Division of Chemistry, Bulletin no. 16.

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U. S. Consular Report no. 83; pp. 513–515.

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BAY OF BENGAL PILOT. *See* Navy Dep't.—Bureau of Navigation, Hydrographic office.

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H. R. Mis. Doc., no. 160; 49th Cong., 2d sess.

BLACKFORD, EUGENE G. Report of an oyster investigation in New York with the steamer Lookout. 7pp.
U. S. Commission of Fish and Fisheries: Report for 1885, Part xiii, pp. 157–163.

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BOTANY. *See* Agricultural Department, Division of Botany.

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U. S. Fish Commission Bulletin, vol. vii, p. 20.

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BRITISH COLUMBIA. Statistics of fisheries. *See* Mowat, T.

BROOKS, W. K. On the artificial propagation and cultivation of oysters and floats. 3pp.
U. S. Fish Commission Bulletin, vol. vi, pp. 443–445.

BUREAU OF EDUCATION. *See* Interior Department.

BUREAU OF ETHNOLOGY. *See* Smithsonian Institution.

BUREAU OF STATISTICS. *See* Treasury Department. Also. Agricultural Department.

CAMPBELL, JOHN TYLER. A new discovery for destroying the codlin [apple tree] moth. Wattle-tree culture in New Zealand. Reports by Consul Campbell, 1887. 4pp.
U. S. Consular Report no. 83; pp. 510–513.

CARP. Rapid growth of. *See* Brakeley, J. H.

CHALKER, ROBERT B. Catch of shad in the Connecticut for 1887. 1p.
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U. S. Consular Report no. 83; pp. 461-491.

CHINA SEA DIRECTORY. *See* Navy Dep't.—Bureau of Navigation, Hydrographic office.

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CLARK, A. HOWARD. Notes on the history of preparing fish for market by freezing. 3pp.
U. S. Fish Commission Bulletin, vol. vi, pp. 467-469.

CLARK, FRANK N. Report of operations at the Northville and Alpena (Mich.) stations for the season of 1885-'86. 9pp.
U. S. Commission of Fish and Fisheries: Report for 1885, Part xiii, pp. 121-129.

—— White fish distributed from Northville and Alpena stations. 1p.
U. S. Fish Commission Bulletin, vol. vii, p. 64.

—— Disadvantage of planting small fish. 2pp.
U. S. Fish Commission Bulletin, vol. vi, pp. 421-422.

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COAST SURVEY. *See* U. S. Coast and Geodetic Survey.

COINAGE. Laws relating to. *See* Loans and Currency.

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COPE, E. D. List of the batrachia and reptilia of the Bahama islands. 4pp.
U. S. Nat. Mus. Proceedings, 1887, pp. 436-439.

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CURRENCY. Laws relating to. *See* Loans and Currency.

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EDUCATION BUREAU. *See* Interior Department.

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U. S. Consular Report no. 83; p. 443.

—— Emigration from Piræus to the United States. By Consular Agent A. C. McDowall. 1887. 1p.
U. S. Consular Report no. 83; p. 444.

ENTOMOLOGY. *See* Packard, A. S.

ETHNOLOGY. *See* Smithsonian Institution—Bureau of Ethnology.

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FERNOW, B. E. Report on Forestry. *See* Agricultural Department, Division of Forestry.

FERTILIZERS. *See* Agricultural Department—Division of Chemistry, Bulletin no. 16.

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U. S. Consular Report no. 88; pp. 453–454.

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FLOUR-MILLS. Steam flour-mills in Brazil. Report of C. B. Trail. 1887. 9pp. Flour in Columbia. Report of Consul V. Vifquain. 1887. 1p.
U. S. Consular Report no. 88; pp. 515–524.

FORESTRY. *See* Agricultural Department, Division of Forestry.

FRENCH SPOLIATIONS. Deseze on the treaty of 1778, and prize law, as applicable to the Americans. Argument dated 10 Prairial, year 5. 35pp. 604
Reprinted from a copy found by Mr. S. P. Tuck among the archives of the Ministry of Foreign Affairs, Paris.

—— In the Court of Claims of the United States, French Spoliations. Request for findings by defendants, filed May 10, 1887. B. Wilson, Asst. Attorney. 9pp. 605

—— In the Court of Claims of the United States. Susan B. Shaffer, *admr.*, G. M. Gill, *admr.*, David Stewart, *admr.*, *vs.* the United States. Ship Hope, John Rodgers master. [Defendant's statement and brief. B. Wilson, Asst. Attorney, Feb., 1887.] 16pp. 606

—— "Unpaid Premiums." Letters of marque, privateers, etc. Argument of B. Wilson, Asst. Attorney, upon points directed by the Court to be reargued. 16pp. 607

GILBERT, CHARLES H. *See* Jordan, D. S.

GLASS. Report of Consul J. C. Monaghan [on the] glass-works of Waldhof. 1887. 3pp.
U. S. Consular Report no. 88; pp. 432–434.

HAMLEN, WILLIAM. Report on the shad work of the steamer Halcyon during the season of 1887. 1p.
U. S. Fish Com. Bul. vol. vii, p. 111.

HAWAIIA. Ornithology. *See* Stejnegar, L.

HAZEN, H. A. Report on thunderstorms. Extract no. 25, from the Annual Report of the Chief Signal Officer. 1886. Washington, 1887. (1) 260–272pp. 608

HENSHAW, SAMUEL. *See* Packard, A. S.

HINDOSTAN COAST PILOT. *See* Navy Dep't—Bureau of Navigation, Hydrographic Office.

HISTORY. The study of, in American colleges. *See* Adams, H. B.

HOLLAND. *See* Tariff.

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—— Same. 49th Congress, 1st session, 1885–'86, vol. 2.

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—— Same. 49th Congress, 1st session, 1885–'86, vol. 4.

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IMPORTS AND EXPORTS, 1886-'87. *See* Treasury Department—Bureau of Statistics.

INDIAN COMMISSIONERS. Eighteenth Annual Report of the Board of Indian Commissioners. 1886. Washington, 1887. 144pp. 609

INTERIOR DEPARTMENT. **Bureau of Education.** Circular of Information no. 2, 1887. The study of history in American colleges and universities. By H. B. Adams. Washington, 1887. 299pp., 17 plates. 610

—— **Land Office.** Circular instructions relative to entries under the homestead, pre-emption, and timber-culture laws. General Land Office. March 20, 1883 [Reprint]. Washington, 1887. 10pp. 611

—— **Patent Office.** Subject-matter index of patents for inventions granted in Italy from 1848 to January, 1886. 2d edition. Washington, 1887. 4°. xii, 1–175pp. 612

—— **Pension Office.** Laws of the United States governing the granting of pensions, together with the regulations relating thereto. Washington, 1887. 140pp. 613

—— —— Regulations relating to bounty lands, with statutes. Washington, 1887. 38pp. 614

—— —— Rulings [in pension cases]. Numbers 186–225. April, 1886–August, 1887. (Printed on separate leaves, unpaged).

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—— Ornithology in. *See* Stejnegar, L.

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U. S. Nat. Mus. Proceedings, 1887, p. 388.

LANDS. *See* Interior Department—Land Office.

LAWS: **Private.** Passed at the 49th Congress, 2d session, 1886–'87. (Continued from page 163).
No. 150. An act for the relief of Emily Luther.

LAWS: Private—*Continued.*

No. 151. An act granting a pension to Sally W. Riel.
No. 152. An act granting a pension to Elizabeth M. King.
No. 153. An act granting a pension to Frederick Richmond.
No. 154. An act for the relief of Frances W. Dyer.
No. 155. An act for the relief of Pryor N. Lea.
No. 156. An act for the relief of Major G. W. Candee.
No. 157. An act for the relief of J. R. Martin.
No. 158. An act for the relief of the estate of Joel C. Frazier, deceased.
No. 159. An act for the relief of Henry A. Pause.
No. 160. An act for the relief of Lysander H. Carroll.
No. 161. An act for the relief of Rachael J. Floyd.
No. 162. An act for the relief of Francis M. Bell.
No. 163. An act for the relief of George W. Cousins.
No. 164. An act for the relief of the personal representatives of E. P. McNeal, deceased.
No. 165. An act for the relief of E. B. Dawson.
No. 166. An act for the relief of David W. Low.
No. 167. An act for the relief of James M. McKamey.
No. 168. An act for the relief of H. C. Wilkey.
No. 169. An act for the relief of Frank Shutt.
No. 170. An act for the relief of William Ervin.
No. 171. An act for the relief of E. Remington and Sons.
No. 172. An act for increase of pension to Mrs. Ellen M. Boggs.
No. 173. An act granting a pension to M. Louise Butler.
No. 174. An act granting a pension to Mary Ann Vars.
No. 175. An act granting a pension to Charles G. Paris.
No. 176. An act granting a pension to Elizabeth Forgey.
No. 177. An act for the relief of Mrs. Elizabeth Rice.
No. 178. An act granting a pension to Anna M. Marshall.
No. 179. An act for the relief of Maria L. Strong.
No. 180. An act granting a pension to Robert Baxter.
No. 181. An act granting an increase of pension to Stephen D. Smith.
No. 182. An act granting an increase of pension to Richard B. Rians.
No. 183. An act granting a pension to Nancy C. Smith.
No. 184. An act granting a pension to Henry Lafner.
No. 185. An act for the relief of James Roach.
No. 186. An act for the relief of William E. Bond.
No. 187. An act for the relief of the estate of Edwin T. Pilkenton, deceased.
No. 188. An act granting a pension to Henry Mericle.
No. 189. An act granting a pension to Adeliza Perry.
No. 190. An act for the relief of Mary J. Gilbert.
No. 191. An act for the relief of James W. Goodrich.
No. 192. An act granting a pension to William McFadden.
No. 193. An act for the relief of James M. Grigsby.
No. 194. An act granting a pension to Charles Riddle.
No. 195. An act for the relief of William J. Mulvey.
No. 196. An act granting a pension to Isaac Askie.
No. 197. An act for the relief of Henry Neal.
No. 198. An act for the relief of Robert W. Spang.
No. 199. An act for the relief of Andrew J. Edgerly.
No. 200. An acting granting a pension to William Reddick.
No. 201. An act granting a pension to Elenor C. Ransom.
No. 202. An act affirming the action of the President of the U. S. in annulling and revoking an order dismissing Martin H. McChesney from service in the armies of the U. S., and honorably discharging said McChesney from said service.
No. 203. An act for the relief of Alpheus R. French.

LAWS: Private—*Continued.*

No. 204. An act granting a pension to Thomas G. Polley.
No. 205. An act for the relief of William N. Canady.
No. 206. An act granting a pension to Mary Wood.
No. 207. An act granting a pension to J. W. Gooding.
No. 208. An act granting a pension to John Moran.
No. 209. An act granting a pension to Rebbecca Morris.
No. 210. An act granting a pension to William B. Coe.
No. 211. An act granting a pension to Frederick Dierking.
No. 212. An act granting a pension to Mary McCoy.
No. 213. An act granting a pension to Mrs. Mary Lathrop.
No. 214. An act for the relief of Thomas B. Nalle.
No. 215. An act for the relief of Mrs. Julia De Quindre.
No. 216. An act for the relief of Mrs. M. E. Woods.
No. 217. An act for the relief of J. M. Hobbs.
No. 218. An act to restore to John W. Mears a fine improperly imposed on him.
No. 219. An act for the relief of Mary Tarbell.
No. 220. An act granting a pension to Henry Canode.
No. 221. An act for the relief of Louisa Kearney.
No. 222. An act for the relief of Mary Kaylor.
No. 223. An act for the relief of General Speed S. Fry.
No. 224. An act for the relief of Sarah A. Jones.
No. 225. An act granting a pension to Mary M. Thompson.
No. 226. An act granting a pension to Jacob Seits.
No. 227. An act granting a pension to Mrs. S. C. Goodin.
No. 228. An act granting a pension to Mrs. Almira Ambler.
No. 229. An act to remove the charge of desertion from the military record of Henry B. Jay.
No. 230. An act for the relief of T. J. Payne.
No. 231. An act for the relief of J. M. English, administrator of the estate of Richard Fitzpatrick, deceased.
No. 232. An act for the removal of the charge of desertion from John Rockwell, late a private in Company F, 121st Ohio Volunteer Infantry.
No. 233. An act granting a pension to Henry B. Reed.
No. 234. An act for the relief of Henry Linebaugh, late of Company A, Third Tennessee Mounted Infantry Volunteers.
No. 235. An act for the relief of George Lemon.
No. 236. An act granting a pension to Missouri Anderson.
No. 237. An act granting a pension to Joseph M. Potter.
No. 238. An act to confirm to Emile Guerin and Cheri P. Major title to certain lands.
No. 239. An act for the relief of Thomas P. Westmoreland.
No. 240. An act granting a pension to Peter P. Hoffman.
No. 241. An act to increase the pension of Lewis M. Strong.
No. 242. An act for the relief of Isaac Crawford.
No. 243. An act directing the Secretary of War to cause the name of Fred. B. Barnes to be entered as a private on the muster-roll of Company I, Seventh Tennessee Cavalry.
No. 244. An act granting relief to Henry Durkee.
No. 245. An act for the relief of Samuel F. Rice.
No. 246. An act granting a pension to Thomas J. Hays.
No. 247. An act granting a pension to Sabin Stocking.
No. 248. An act to increase the pension of Richard Foreman.
No. 249. An act granting a pension to Moses Williams.
No. 250. An act to increase the pension of Captain Frank Bell.
No. 251. An act for the relief of Elizabeth Glassbrener and Mary Glassbrener.

LAWS: Private—*Continued.*

No. 252. An act for the allowance of certain claims reported by the accounting officers of the U. S. Treasury Department.
No. 253. An act for the relief of Samuel P. Evans.
No. 254. An act for the relief of William Schuchardt, U. S. commercial agent at Piedras Negras, Mexico.
No. 255. An act for the relief of B. B. Connor, of Louisville, Ky.
No. 256. An act granting a pension to Alice Kelly.
No. 257. An act for the relief of Miss Eula E. Henry.
No. 258. An act granting a pension to James Smithpeter.
No. 259. An act for the relief of Samuel M. Gaines.
No. 260. An act for the relief of John A London.
No. 261. An act for the relief of A. S. Bloom.
No. 262. An act granting a pension to Mary Renfro.
No. 263. An act for the relief of William M. Morrison.
No. 264. An act for the relief of the heirs or legal representatives of Samuel H. Moer.
No. 265. An act for the relief of Alexander Worrall.
No. 266. An act to remove the charge of desertion from the military record of Philip Taylor.
No. 267. An act to remove the charge of desertion against William Figley.
No. 268. An act for the relief of George D. Paul.
No. 269. An act granting a pension to Mary Parrott.
No. 270. An act granting a pension to H. H. Dodd.
No. 271. An act placing the name of Lydia Burdick on the pension roll.
No. 272. An act for the relief of William C. Spencer.
No. 273. An act granting a pension to Lawrence O'Conner.
No. 274. An act granting an increase of pension to Benjamin F. Hilliker.

LIBRARY OF CONGRESS. Annual Report of the Librarian, exhibiting the progress of the Library during the year 1886. Washington, 1887. 7pp. 615
Sen. Mis. Doc., no. 78; 49th Cong., 2d sess.

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U. S. Consular Report no. 83; pp. 446-452.

LIGHT-HOUSES. *See* Treasury Dept., Light-House Board.

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LOANS AND CURRENCY. Laws of the United States relating to loans and currency, coinage, and banking. [1790-1881.] Washington, 1887. xiii, 1-459pp. 616
Treasury Department Doc., no. 947. Also, Sen. Ex. Doc., no. 226; 49th Cong., 1st sess.

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Sen. Mis. Doc., no. 93; 49th Cong., 2d sess.

LONGEVITY. *See* Army.

LUCUS, FREDERIC A. Notes on the osteology of the spotted Tinamou. (Nothura maculosa.) 2pp.
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U. S. Fish Commission Bulletin, vol. vi, pp. 447–448.

McINTOSH, Prof. The eggs of fishes. 5pp.
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METEOROLOGY. *See* Hazen, H. A.

MEXICO. Labor and prices in. *See* Agricultural Department —Division of Statistics. New series, Report no. 45.

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MILLER, JOHN FRANKLIN. Memorial addresses on the life and character of (a Senator from California), delivered in the Senate and House of Representatives, 49th Congress, 1st session, May 28 and June 19, 1886. Washington, 1887. 90pp., portrait. 618
Sen. Mis. Doc., no. 145; 49th Congress, 1st session.

MINING. *See* Liege.

MOLASSES. Imports, exports, etc. *See* Treasury Department —Bureau of Statistics.

MONAGHAN, J. C. Glass works of Waldhof. German cotton industries. Jewelry works of Pforzheim. 9pp.
U. S. Consular Report no. 83; pp. 432–440.

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NAVY DEPARTMENT. Bureau of Navigation—*Continued.*

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ORNITHOLOGY. *See* Jordan, D. S., Stejnegar, L., Ridgway, R., Merriam, C. Hart.

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—— Laws of the United States governing the granting of pensions, together with the regulations relating thereto issued by J. C. Black, Commissioner. Washington, 1887. 140pp. 636

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SEAL FISHERY. *See* Southwell, T.

SHAD. *See* Chalker, R. B., Hamlin, W., McDonald, M., Smith, E.

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—— Reports of Consuls of the United States. No. 84. September, 1887. Washington, 1887. iv, 543 763pp., and title for vol. xxiii. 644

STEAMBOAT INSPECTOR'S MANUAL. *See* Treasury Dept.—Supervising Inspector of Steam Vessels.

STEAM VESSELS. *See* Treasury Dept.—Supervising Inspector of Steam Vessels.

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—— Further contributions to the avifauna of the Liu Kiu islands, Japan, with descriptions of new species. 25pp., 2 plates.
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—— Review of Japanese birds. Vi. The pigeons. 14pp., plate.
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U. S. National Museum Proceedings, 1887, pp. 271-319.

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TREASURY DEPARTMENT. Laws of the United States relating to loans and currency, coinage and banking. Washington, 1887. xiii, 1-459pp. 646
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—— An account of the receipts and expenditures of the United States for the fiscal year ending June 30, 1884. Washington, 1887. lvii, 1-371pp. 647
H. R. Ex. Doc., no. 110; 49th Cong., 2d sess.

—— **Bureau of Statistics.** Annual statements by countries and by customs districts, of imports and exports of the United States for the year ending June 30, 1887. Comprising Statements nos. 1 to 17 of the Annual Report on Commerce and Navigation. Washington, 1887. v, 1-471. 648
Treasury Dep't Doc., no. 1052.

—— —— Annual report in regard to imported merchandise entered for consumption in the United States, with rates of duty and amounts of duty collected, including Statements nos. 24, 25 and 26 of the Annual Report on Commerce and Navigation for 1886-'87. Washington, 1887. lxxiv, 1-116pp. 649
Treasury Dep't Doc., no. 1056.

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TREASURY DEPARTMENT. **Bureau of Statistics**—*Continued.*

Comprising Statements nos. 17 to 34 of the Quarterly Report no. 3, 1886–'87. Washington, 1887. iv, 629–678pp. 650

—— —— Summary statement [no. 1, 1887–'88] of exports and imports for the month ending July 31, 1887, and for seven months ending same. (Corrected to September 2, 1887.) 4°. 29pp. 651
Treasury Dep't Doc., no. 1023.

—— —— Same. [No. 2, 1887–88]. For the month ending August 31, 1887, and for the eight months ending the same, compared with the corresponding periods of 1886. (Corrected to September 28, 1887.) 4°. 29pp. 652
Treasury Dep't Doc., no. 1030.

—— —— Statement of foreign commerce and immigration for July, 1887. (Corrected to August 18, 1887). 6pp. 653
Treasury Dep't Doc., no ——.

—— —— Same. For August, 1887. (Corrected to Sept. 15, 1887). 6pp. 654
Treasury Dep't Doc., no. 1039.

—— **Comptroller (Second).** Longevity record of officers of the U. S. Army. Published by the Paymasters Division, Second Comptroller's office. September, 1886. Washington, 1886. 4°. 140pp. 655
Treasury Dep't Doc., no. 839.

—— **Customs Division.** Synopsis of decisions of the Treasury Department upon the construction of the tariff, navigation and other laws, for August, 1887. pp. 403–439. 656
Treasury Dep't Doc., no. 1024.

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Treasury Dep't Doc., no. 1032.

—— —— Estimates of appropriations for the Customs service for the fiscal year 1888. Washington, 1887. 24pp. 658
Treasury Dep't Doc., no. 951.

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Treasury Dep't Doc., no. 1016.

—— **Internal Revenue.** The collection of internal revenue and the condition of the service. Report of Hon. Jos. S. Miller, Commissioner of Internal Revenue. July 21, 1887. Washington, 1887. 8pp. 660
Treasury Dep't Doc., no. 1019.

—— **Light-House Board.** List of beacons, buoys, stakes and other day marks in the 4th light-house district, from Squan inlet to Metokin inlet, Va. Corrected to Sept. 1, 1887. Washington, 1887. 4°. 27pp. 661
Treasury Dep't Doc., no. ——.

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Treasury Dep't Doc., no. 1018.

TREASURY DEPARTMENT—*Continued.*

—— **Supervising Inspector of Steam Vessels.** Steamboat Inspector's Manual. Laws governing the steamboat inspection service. Revised Statutes of the U. S. as amended by acts of Congress, 1881, 1886–'87; to which are added the revised rules and regulations of the Board of Supervising Inspectors, as amended January, 1882–'83–'84–'87; together with various decisions of the Treasury Department appertaining thereto. 4th edition. Revised 1882–'83–'84–'87. Washington, 1887. 12°. 262pp., 1 folded leaf. 663
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—— —— Proceedings of the 35th annual meeting of the Board of Supervising Inspectors of Steam Vessels, held at Washington, D. C., January, 1887. Part i. Proceedings, also reports of Supervising inspectors for 1886, and revised rules. Part ii. Report of steam vessels inspected and officers licensed in 1886. Washington, 1887. 2 vols. 171+703pp., folded leaf. 664
Treasury Dep't Doc., no. 968.

—— **United States Coast and Geodetic Survey.** Notice to Mariners. Nos. 90–91, Coasts of the United States. Chart corrections during August and September, 1887. 2+4pp.

—— **Warrant Division.** Combined statement of the receipts and disbursements (apparent and actual) of the United States, for the fiscal year ended June 30, 1887. Washington, 1887. 4°. 56pp. 665
Treasury Dep't Doc., no. 1029.

—— —— Digest of appropriations for the support of the Government of the United States, on account of the service for the fiscal year ending June 30, 1888, and of deficiencies for prior years, made by the 2d session, 49th Congress. Washington, 1887. 4°. 265pp. 666
Treasury Dep't Doc., no. 993.

UNION PACIFIC RAILROAD. Report of the Government Directors of the Union Pacific Railroad Company to the Secretary of the Interior, 1885 [and] 1886. Washington, 1886–'87. 10+9pp. 667

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—— Same. No. 91. Coast of the United States. Chart corrections during September, 1887. Folio, 4pp.

UNITED STATES CONSULAR REPORTS. Reports from consuls of the United States. No. 82. August, 1887. iv, 119–378pp., 6 plates. 668
General Reports from Argentine Republic, Brazil, Canada, Chili, Colombia, Hayti, Honduras, Mexico, Salvador, Switzerland, United Kingdom.

—— Same. No. 83. September, 1887. Washington, 1887. iv, 379–542, map. 669
The leading papers are: An account of Tierra Del Fuego; with a map.

UNITED STATES CONSULAR REPORTS—*Continued.*

Railways in Japan. The Chinese guilds. Australian gold mining. Steam flour mills in Brazil. Basic slag as a manure.

—— Same. No. 84. September, 1887. Washington, 1887. iv, 543–763pp., and title for vol. xxiii. 670

General Reports from British India, Ceylon, China, Corea, Egypt, Japan, Malta, South Australia, Straits settlements, Turkey, Venezuela.

UNITED STATES DEPARTMENT OF AGRICULTURE. *See* Agricultural Department.

VENEZUELA. National coinage law. National mining law. 1887. 5pp.

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WAR DEPARTMENT. **Engineers.** Laws of the United States relating to the construction of bridges over navigable waters of the U. S., from March 2, 1805 to March 3, 1887. 2d edition. Washington, 1887. 335pp. 671

—— **Paymaster-General.** Quarterly station list of the officers of the Pay Department, U. S. Army. As by official records in the Paymaster-General's Office. January, April, July, October, 1887. 3+3+3+3pp. 672

—— **Signal Office.** Extract no. 1, from the Annual Report of the Chief Signal Officer. 1886. Report of the officer [Lieut. B. M. Purssell] in charge of the Division of Military Signals. Washington, 1887. (1.) 31–38pp.

—— —— Extract no. 2. Rules and regulations of the Indications Division. Washington, 1887. (1.) 39–65pp.

—— —— Extract no. 3. Report on State weather services. [By Lieut. H. H. C. Dunwoody]. Washington, 1887. (1.) 66–123pp.

—— —— Extract no. 4. Report on cold wave signals. [By Lieut. F. R. Day]. Washington, 1887. (1.) 124–130pp.

—— —— Extract no. 6. Report of the officer [Lieut. W. A. Glassford] in charge of the Pacific coast division. Washington, 1887. (1.) 138–146pp.

—— —— Extract no. 7. Report upon the system of cotton region observations. [By Lieut. F. B. Day]. Washington, 1887. (1.) 147–149pp.

—— —— Extract no. 10. Railway weather bulletin service. Washington, 1887. (1.) 169–170pp.

—— —— Extract no. 11. Report of officer [Lieut. B. M. Purssell] in charge of the correspondence and records division. Washington, 1887. (1.) 171–177pp.

—— —— Extract no. 13. Annual report of the officer [Lieut. F. R. Day] in charge of the telegraph division. Washington, 1887. (1.) 180–185pp.

—— —— Extract no. 14. Annual report of the property and disbursing officer [Capt. F. B. Jones]. Washington, 1887. (1.) 186–198pp.

WAR DEPARTMENT. Signal Office—*Continued.*

—— —— Extract no. 15. Annual report of the examining officer [Lieut. Frank Greene]. Washington, 1887. (1.) 199–200pp.

—— —— Extract no. 16. Annual report of the officer [Capt. F. B. Jones] in charge of the publications division. Washington, 1887. (1.) 201–202pp.

—— —— Extract no. 17. Annual report of the officer [Lieut. J. P. Finley] in charge of the meteorological division. Washington, 1887. (1.) 203–204pp.

—— —— Extract no. 18. Report of tornado work [By Lieut. J. P. Finley]. Washington, 1887. (1.) 205-207pp.

—— —— Extract no. 19. Report of the assistant [Prof. Cleveland Abbe] in charge of the study-room division. Washington, 1887. (1.) 208–215pp.

—— —— Extract no. 20. Annual report of the officer [Lieut. H. H. C. Dunwoody] in charge of the fact and international bulletin division. Washington, 1887. (1.) 216–217pp.

—— —— Extract no. 21. Annual report of the Signal Service agencies [By Sergeant H. J. Penrod]. Washington, 1887. (1.) 217–218pp.

—— —— Extract no. 22. Annual report of the assistant [Prof. T. C. Mendenhall] in charge of the physical laboratoy division. Washington, 1887. (1.) 218–220pp.

—— —— Extract no. 25. Report of junior professor H. A. Hazen, on thunder-storms. Washington, 1887. (1.) 260–272pp.

—— —— Extract no. 26. Instructions to voluntary observers of the signal service. Washington, 1887. (1.) 273-316pp.

—— —— Extract no. 27. Classified list of stations of the signal service. Washington, 1887. pp. 317–324.

—— —— Extract no. 28. Appendix 28: Annual meteorological summary at stations of the Signal Service. Appendix no. 29: Table showing mean range of atmospheric pressure at stations. Washington, 1887. (1.) 324–406pp.

—— —— Extract no. 29. Appendices 30–47 [Tables of temperature]. Washington, 1887. (1.) 407–469pp.

—— —— Extract no. 30. Table showing the mean relative humidity at stations. Washington, 1887. (1.) 470–472pp.

—— —— Extract no. 36. Appendices nos. 28 to 55. General meteorological tables. Washington, 1887. (1.) 324–491pp.

WHALE FISHERY. *See* Southwell, T.

WHITE-LEAD. Report of consul-general E. Jussen [on the] white-lead industry of Austria. 1887. 7pp., including plate.
U. S. Consular Report no. 83; pp. 413-419.

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597.		20	624.		10	651.		15
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601.	2	50	628.		05	655.	1	50
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Mr. Lucius M. Turner's volume of Contributions to the Natural History of Alaska has been published. It constitutes the second volume of the "Arctic Series" of the Signal Service office. For a description of this series *see* page 93.

The following list completes the record of books ordered printed by the 49th Congress, 1885–1887, in excess of the "usual number" of 1,900 copies. (Continued from page 139).

LIST.

Addresses delivered at the unveiling of the Garfield statue, in Washington. Four thousand copies for the use of the Senate, and eight thousand for the House of Representatives. *Printed.*

Report on European dock-yards (illustrated). By Philip Hichborn, Naval Constructor. Five hundred copies for the use of the Senate; one thousand for the House of Representatives, and two thousand five hundred for the Navy Department. *Printed.*

Eulogies delivered in the Senate and House of Representatives on Reuben Ellwood, Edward Rankin, and Michael Hahn. Three thousand copies of each for the Senate, and nine thousand five hundred copies of each for the House of Representatives. *Printed.*

Eulogies delivered in the Senate and House of Representatives on Thomas A. Hendricks, Vice-President of the United States. Ten thousand copies for the use of the Senate; twenty thousand for the House of Representatives; five hundred for the Department of State, and five hundred for Mrs. Hendricks. *Printed.*

First annual report of the Bureau of Labor, 1885. Thirteen thousand copies for the use of the Senate; twenty-six thousand for the House of Representatives, and fifteen thousand for the Interior Department. *Printed.*

Report of the Commissioner of Agriculture, 1886. Seventy-five thousand copies for the use of the Senate; three hundred thousand copies for the House of Representatives, and twenty-five thousand for the Department of Agriculture. *Printed.*

Bulletins of the Bureau of Ethnology for 1887. One thousand five hundred copies for the use of the Senate; four thousand for the House of Representatives, and four thousand five hundred for the Bureau of Ethnology.

CATALOGUE.

OCTOBER, 1887.

Note: All the publications described in this number are octavo in size, unless otherwise mentioned.

ABERT, S. T. Report upon the improvement of the harbors at Breton Bay and Saint Jerome's creek, Md., of the channel at Mount Vernon, of Rappahannock river, and York river, Va., etc., for the fiscal year ending June 30, 1886. 52pp., 9 plates.
War Dep't.—Engineer's Annual Report, 1886: appendix J.

ADAMS, HERBERT B. The promotion of higher political education. [And] University extension in England. 7pp.
Annual Rep. Commissioner of Education, 1885-'86, pp. 743-749.

ADULTERATED LIQUORS. *See* Agricultural Department,—Division of Chemistry, Bulletin no. 13, part 3.

AGRICULTURAL DEPARTMENT. Division of Chemistry. Bulletin no. 13. Foods and food adulterants. Part 3. Fermented alcoholic beverages, malt liquors, wine and cider. By C. A. Crampton. Washington, 1887 (1), 261-399pp. 673

—— **Division of Statistics.** New Series. Report no. 45. Report on the condition of crops, yield of grain per acre, labor and prices in Mexico, and freight rates. October, 1887. Washington, 1887, (1), 473-558pp. 674

ALASKA. Report of the general agent of education in Alaska, for 1886-'87. (By Sheldon Jackson). 4pp.
Annual Rep. Commissioner of Education, 1886-'86, pp. 750-753.

—— *See* Turner, L. M.

ALUMINUM. *See* Packard, R. L.

ARCTIC SERIES. No. 2. Signal Service, U. S. Army. *See* Turner, L. M.
Note: Arctic Series No. 1, is Ray's Report of the Expedition to Point Barrow, 1885.

ARIZONA. Report of the Governor of Arizona to the Secretary of the Interior, 1887. Washington, 1887. 11pp. 675

ARNOT, JOHN, JR. Memorial address on the life and character of (a Representative from New York), delivered in the House of Representatives and Senate, 49th Congress, 2d session. Washington, 1887. 38pp., portrait. 676
H. R. Ex. Doc., no. 159; 49th Cong., 2d sess.

BATTALION OF ENGINEERS. *See* Willett's Point.

BERGLAND, ERIC. Report upon the improvement of Red river, and certain rivers in Louisiana, Mississippi and Tennessee, etc., for the year ending June 30, 1886. 33pp.
War Dep't.—Engineer's Annual Report, 1886: appendix T.

BIRKINBINE, JOHN. The iron ores east of the Mississippi river. 65pp.
Mineral Resources of the U. S., 1886, pp. 39-103.

BIXBY, WILLIAM H. Report upon the improvement of certain rivers and harbors of North and South Carolina, for the fiscal year ending June 30, 1886. 88pp., 6 plates.
War Dept.—Engineer's Annual Report, 1886: appendix L.

BLACK, WILLIAM M. Report on the improvement of rivers and harbors in the State of Florida, for the fiscal year ending June 30, 1886. 34pp., 6 plates.
War Dept.—Engineer's Annual Report, 1886: appendix N.

BROMINE. [Production of bromine in 1886.] 2pp.
Mineral Resources of the U. S., 1886, pp. 642-643.

BUREAU OF EDUCATION. *See* Interior Department.

CAPITOL. Report of the Architect of the United States Capitol to the Secretary of the Interior, 1887. Washington, 1887. 9pp. 677

CHROMIUM. [Condition of the chromium industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 176-179pp.

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EDUCATION BUREAU. *See* Interior Department.

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GAS (Natural). *See* Weeks, Joseph D.

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—— —— Reports of the Committee on Agriculture, H. R., from the organization of the Committee, May 3, 1820, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 7pp. 687

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—— —— Reports of the Committee on Appropriations, H. R., from the organization of the Committee, March 2, 1865, to the close of the 49th Congress, 1887. In four volumes. Compiled by T. H. McKee. Washington, 1887. 7pp. 690

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HOUSE OF REPRESENTATIVES: Committees.—*Continued.*

—— —— Reports of the Committee on Commerce, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In eleven volumes. Compiled by T. H. McKee. Washington, 1887. 40pp. 695

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—— —— Reports of the Committee on Education, H. R., from the organization of the Committee, March 21, 1867, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 697

—— —— Reports of the Committee on Elections, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In fifteen volumes. Compiled by T. H. McKee. Washington, 1887. 32pp. 698

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—— —— Reports of the Committee on Epidemic Diseases and Public Health, H. R., from the 46th Congress, 1879, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 700

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—— —— Reports of the Committee on Expenditures in the Navy Department, H. R., from the 14th Congress, 1816, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 703

—— —— Reports of the Committee on Expenditures in the Post-Office Department, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 704

—— —— Reports of the Committee on Expenditures on Public Buildings, H. R., from the 14th Congress, 1816, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 7pp. 705

HOUSE OF REPRESENTATIVES: Committees—*Continued.*

—— —— Reports of the Committee on Expenditures in the Department of State, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 706

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—— —— Reports from the Committee on Expenditures in the War Department, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In two volumes. Compiled by T. H. McKee. Washington, 1887. 6pp. 708

—— —— Reports of the Committee on Foreign Affairs, H. R., from the organization of the Committee, March 13, 1822, to the close of the 49th Congress, 1887. In twelve volumes. Compiled by T. H. McKee. Washington, 1887. 19pp. 709

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—— —— Reports of the Committee on Internal Improvements, H. R., from the 20th Congress, 1828, to the 22d Congress, 1832. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 711

—— —— Reports of the Committee on Invalid Pensions, H. R., from the organization of the Committee, January 10, 1831, to the close of the 49th Congress. In twenty-two volumes. Compiled by T. H. McKee. Washington, 1887. 108pp. 712

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—— —— Reports of the Committee on Labor, H. R., from the organization of the Committee, December, 23, 1883, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 714

—— —— Reports of the Committee on the Library, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 7pp. 715

—— —— Reports of the Committee on Levees and improvements of the Mississippi river, from the organization of the Committee, December 10, 1875, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 716

HOUSE OF REPRESENTATIVES: Committees—*Continued.*

—— —— Reports of the Committee on Manufactures, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 7pp. 717

—— —— Reports of the Committee on Mileage, H. R., from the organization of the Committee, September 15, 1837, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 718

—— —— Reports of the Committee on Military Affairs, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In fifteen volumes. Compiled by T. H. McKee. Washington, 1887. 50pp. 719

—— —— Reports of the Committee on the Militia, H. R., from the organization of the Committee, December 10, 1835, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 720

—— —— Reports of the Committee on Mines and Mining, H. R., from the organization of the Committee, December 19, 1885, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 721

—— —— Reports of the Committee on Naval Affairs, H. R., from the organization of the Committee, March 13, 1822, to the close of the 49th Congress, 1887. In ten volumes. Compiled by T. H. McKee. Washington, 1887. 26pp. 722

—— —— Reports of the Committee on Pacific Railroads, H. R., from the organization of the Committee, March 2, 1865, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 7pp. 723

—— —— Reports of the Committee on Patents, H. R., from the organization of the Committee, September 15, 1837, to the 49th Congress, 1887. In two volumes. Compiled by T. H. McKee. Washington, 1887. 12pp. 724

—— —— Reports of the Committee on Pensions, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In seven volumes. Compiled by T. H. McKee. Washington, 1887. 47pp. 725

—— —— Reports of the Committee on Pensions, Bounty, and Back Pay, H. R., from the organization of the Committee, May 16, 1879, to the close of the 48th Congress, 1885. In two volumes. Compiled by T. H. McKee. Washington, 1887. 6pp. 726

—— —— Reports of the Committee on Post-offices and Post-roads, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In six volumes. Compiled by T. H. McKee. Washington, 1887. 17pp. 727

HOUSE OF REPRESENTATIVES: Committees—*Continued.*

—— —— Reports of the Committee on Printing, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 10pp. 728

—— —— Reports of the Committee on Private Land Claims, H. R., from the 15th Congress, 1816, to the 49th Congress, 1887. In eight volumes. Compiled by T. H. McKee. Washington, 1887. 20pp. 729

—— —— Reports of the Committee on Public Buildings and Grounds, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In three volumes. Compiled by T. H. McKee. Washington, 1887. 13pp. 730

—— —— Reports of the Committee on Public Expenditures, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In three volumes. Compiled by T. H. McKee. Washington, 1887. 7pp. 731

—— —— Reports of the Committee on Public Lands, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In ten volumes. Compiled by T. H. McKee. Washington, 1887. 42pp. 732

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—— —— Report of the Committee on Reform in Civil Service, H. R., from the organization of the Committee, December 6, 1875, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 734

—— —— Reports of the Committee on Retrenchment, H. R., from the organization of the Committee, December 31, 1828, to the close of the 42d Congress, 1873. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 735

—— —— Reports of the Committee on Revision of Laws, H. R., from the organization of the Committee, July 25, 1868, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 736

—— —— Reports of the Committee on Rivers and Harbors, H. R., from the organization of the Committee, December 19, 1883, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 737

—— —— Reports of the Committee on Rules, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In two volumes. Compiled by T. H. McKee. Washington, 1887. 7pp. 738

HOUSE OF REPRESENTATIVES: Committees—*Continued.*

—— —— Reports of the Committee on Territories, H. R., from the organization of the Committee, December 13, 1825, to the close of the 49th Congress, 1887. In three volumes. Compiled T. H. McKee. Washington, 1887. 11pp. 739

—— —— Reports of the Committee on Ventilation and Acoustics, H. R., from the 40th Congress, 1868, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 740

—— —— Reports of the Committee on War Claims (including Revolutionary Claims), H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In fourteen volumes. Compiled by T. H. McKee. Washington, 1887. 53pp. 741

—— —— Reports of the Committee on Ways and Means, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In eight volumes. Compiled by T. H. McKee. Washington, 1887. 21pp. 742

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Note: The reports of each Committee of Congress, from 1815 to 1887, have been collected, arranged and bound, under a Resolution of Congress, for the purpose of supplying each Committee room with a series of its own reports.

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War Dep't.—Engineer's Annual Report, 1886: appendix D.

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War Dep't.—Engineer's Annual Report, 1886: appendix O.

IDAHO. Report of the Governor of Idaho to the Secretary of the Interior, 1887. Washington, 1887. 53pp. 744

INDIANS. Sixth annual report of the Superintendent of Indian Schools to the Secretary of the Interior for the year 1887. Washington, 1887. 158pp. 745

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H. R. Ex. Doc., no. 1, part 5; 49th Cong., 2d sess.

INTERIOR DEPARTMENT—*Continued.*

—— **Bureau of Education.** Annual report of the Commissioner of Education for the fiscal year ending June 30, 1886. Washington, 1887. xxi, 1–792pp. 747

Contents:

Report of the Commissioner of Education, pp. ix–xx.
Appendix i.—State school systems, pp. 5–214.
Appendix ii.—City school systems, pp. 215–304.
Appendix iii.—Training of teachers, pp. 305–330.
Appendix iv.—Kindergartens, pp. 331–356.
Appendix v.—Elementary and secondary instruction, pp. 357–436.
Appendix vi.—Superior and professional instruction, pp. 437–594.
Appendix vii.—Special training, pp. 595–630.
Appendix viii.—Education of special classes, pp. 631–660.
Appendix ix.—Miscellaneous: Benefactions, educational publications, public libraries, necrology, pp. 661–721.
Appendix x.—Education in foreign countries, pp. 723–740.
Appendix xi.—Papers on educational subjects, pp. 741–753.

IRON. *See* Swank, James M. Also, Birkinbine, John.

IRRIDIUM. *See* Platinum.

JACKSON, SHELDON. *See* Alaska.

KIRCHOFF, C., Jr. Copper. [Condition of the copper industry during 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 109–139pp.

—— Lead. [Condition of the lead industry during 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 140–153pp.

—— Zinc. [Condition of the zinc industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 154–159pp.

KUNZ, GEORGE F. Precious stones. Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 595–605pp.

LAWS. Public Resolutions. Passed at the 49th Congress, 2d session, 1886-87. (Continued from page 184.)

No. 1. Joint resolutions authorizing and directing the payment of the salaries of the officers and employees of Congress for the month of December, 1886.
No. 2. Joint resolution directing copies of the official letter-books of the executive department of the State of North Carolina, to be furnished to said State.
No. 3. Joint resolution relative to certain papers in the State Department by error.
No. 4. Joint resolution appointing James B. Angell a member of the Board of Regents of the Smithsonian Institution.
No. 5. Joint resolution providing for the payment of per diem laborers in Government employ on "Memorial" or "Decoration Day," and the fourth day of July, of each year, as on other days.
No. 6. Joint resolution to provide for the settlement of accounts with the Mobile and Ohio Railroad Company.
No. 7. Joint resolution authorizing and directing the Department of Justice to transfer certain rooms which have been occupied by the U. S. Courts, to the city of Jackson, Miss.

LAWS: Public Resolutions—*Continued.*

No. 8. Joint resolution to provide for the printing of the Third Annual Report of the Bureau of Animal Industry.

No. 9. Joint resolution authorizing the printing of 2500 extra copies of the Report of the Health Officer of the District of Columbia.

No. 10. Joint resolution providing for printing eulogies delivered in Congress, upon the late Abraham Dowdney, John Arnot, Jr., Lewis Beach, William S. Price, William H. Cole, and Austin F. Pike.

No. 11. Joint resolution authorizing the Secretary of War to accept certain lands, and so forth, near Chicago, Illinois.

No. 12. Joint resolution providing for the sale of public documents.

No. 13. Joint resolution to authorize the use of hot-water off the Government Reservation at Hot Springs, Arkansas.

No. 14. Joint resolution to print the official report of the Investigations of Dr. Edward Shakespeare, concerning the nature, and so forth, of Epidemic Cholera.

No. 15. Joint resolution to distribute copies of special memoirs and reports of the U. S. Geological Survey.

No. 16. Joint resolution providing for printing the annual report of the Commissioner of Labor.

No. 17. Joint resolution authorizing the Secretary of War to grant a permit to John F. Chamberlin to erect a hotel upon the lands of the U. S. at Fortress Monroe, Virginia.

No. 18. Joint resolution authorizing the several Executive Departments of the Government to loan to the Minneapolis Industrial Exposition certain articles of exhibit.

No. 19. Joint resolution providing for the distribution of the Official Register of the United States.

No. 20. Joint resolution authorizing the printing of the Annual Report of the Commissioner of Agriculture for the year 1887.

No. 21. Joint resolution for printing five thousand copies of Commander Schley's report of his search for the Greely expedition.

—— **Private Resolution.**

No. 1. Joint resolution for the relief of William B. Isaacs and Company.

LEAD. *See* Kirchoff, C., jr.

MCFARLAND, WALTER. Report upon the improvement of Hudson River and of harbors of Rondout and Saugerties, N. Y., removing obstructions in the East River and Hell Gate, improvement of rivers and harbors in the vicinity of New York and in northern New Jersey, improvement of entrance to New York harbor, for the fiscal year ending June 30, 1886. 136pp., 8 maps, 2 plates.

War Dept.—Engineer's Annual Report, 1886: appendix E.

MANGANESE. *See* Weeks, Joseph D.

MANSFIELD, S. M. Report upon the improvement of rivers and harbors in Texas, for the fiscal year ending June 30, 1886. 46pp.

War Dept.—Engineer's Annual Report, 1886: appendix S.

MARINE CORPS. *See* Navy Department.

MEXICO. Labor and prices in, 1887. *See* Agrl. Dept.—Division of Statistics, Report, new series no. 45.

MILLER, A. M. Report on removing snags and wrecks from the Mississippi and Missouri rivers, improvement of Osage and Gasconade rivers, for the fiscal year ending June 30, 1886. 5pp.

War Dept.—Engineer's Annual Report, 1886: appendix V.

MONTANA. Report of the Governor of Montana to the Secretary of the Interior. 1887. Washington, 1887. 11pp. 748

NAVY DEPARTMENT, Admiral. Report of the Admiral of the Navy [David D. Porter], for 1887. Washington, 1887. 44pp.

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—— —— —— Reported dangers in the northern Pacific ocean. H. O. Pub. no. 41, edition, 1871. Supplement No. 2, June, 1887. Washington, 1887. 11pp. 750

—— —— —— Number 6, List of lights of the British Islands. Corrected to 1887. H. O. Pub. no. 75. Washington, 1887. 149+xipp. 751

—— —— —— Practical hints in regard to West Indies hurricanes. Translated from the Spanish by Lieut. G. L. Dyer. 3d edition. H. O. Pub. no. 77. Washington, 1887. 15pp. 752

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—— **Bureau of Ordnance.** Report of the Chief of the Bureau of Ordnance [M. Sicard] to the Secretary of the Navy, 1887 [with appendix]. Washington, 1887. 56pp., 15 plates. 755

—— **Marine Corps.** Report of the Commandant of the Marine Corps to the Secretary of the Navy, 1887. Washington, 1887. 8pp.

NEW MEXICO. Report of the Governor of New Mexico to the Secretary of the Interior, 1887. Washington, 1887. 19pp. 756

NICKEL. [Condition of the nickel industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 169–173pp.

ORDNANCE. *See* Navy Department: Bureau of Ordnance.

PACKARD, R. L. Aluminum. [Condition of the aluminum industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 220–221pp.

PENSION BUILDING. Report [of the architect] on the construction of the new Pension building, made to the Secretary of the Interior, 1887. Washington, 1887. 7pp. 757

PETROLEUM. *See* Weeks, Joseph D.

PHILLIPS, W. B. The fertilizer trade in North Carolina in 1886. 6pp.

Mineral Resources of the U. S., 1886, pp. 611–617.

PLATINUM and IRIDIUM. [Condition of the platinum and iridium industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 222–223pp.

PYRITES. *See* Rothwell, Richard P.

QUICKSILVER. [Condition of the quicksilver industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 160–168pp.

ROBERT, HENRY M. Report upon the improvement of Delaware and Schuylkill rivers, and of rivers in New Jersey, harbor improvements in Delaware river and bay, construction of pier at Lewes, Delaware breakwater, for the fiscal year ending June 30, 1886. 54pp.
War Dep't.—Engineer's Annual Report, 1886: appendix F.

ROTHWELL, RICHARD P. Pyrites. [Production of pyrites in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 650–675pp.

SCHOOL OF APPLICATION. *See* Willett's Point.

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War Dep't.—Engineer's Annual Report, 1886: appendix A.

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War Dep't.—Engineer's Annual Report, 1886: appendix G.

STATE DEPARTMENT. United States Consular Reports. No. 85, October, 1887. Washington, 1887. vii, 1–207pp. 758

STATISTICAL ABSTRACT for foreign countries. *See* United States Consular Reports, no. 85.

SULPHUR. *See* Day, William C.

SWANK, JAMES M. Iron. (1.) The American iron trade in 1886. (2.) The American iron industry from its beginning in 1619 to 1886. (3.) Southern resources for the manufacture of iron and steel. Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 11–39pp.

SYNOPSIS OF DECISIONS, etc. *See* Treasury Department—Customs Division.

TABER, H. S. Report upon the improvement of Arkansas river, of rivers in Arkansas and of the Beach river, for the fiscal year ending June 30, 1886. 22pp.
War Dep't.—Engineer's Annual Report, 1886: appendix U.

TARIFF. *See* Treasury Department—Customs Division.

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Mineral Resources of the U. S., 1886, pp. 648–649.

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Treasury Dep't Doc., no. 1065. 759

TREASURY DEPARTMENT: Bureau of Statistics—*Continued.*

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Treasury Dep't Doc., no. —.

—— —— Summary statement [no. 3, September, 1887–'88] of the imports and exports of the United States for the month ending Sept. 30, 1887, and for the nine months ending same. (Corrected to Oct. 26, 1887.) 29pp. 761
Treasury Dep't Doc., no. 1044.

—— **Customs Division.** Synopsis of decisions of the Treasury Department upon the construction of the tariff, navigation, and other laws, for October, 1887. pp. 483–522. 762
Treasury Dep't Doc., no. 1048.

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Treasury Dep't Doc., no. 1049.

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Treasury Dept. Doc., no. 911.

TUNGSTEN. [Condition of the tungsten industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 218–219pp.

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Contents:

Part 1. General description.	Part 4. Fishes.
Part 2. Meteorology.	Part 5. Birds.
Part 3. Plants.	Part 6. Mammals.

UNITED STATES CIVIL SERVICE COMMISSION. Rules and regulations as they were in force March 4, 1885. Changes and modifications made since that date, and action taken by the Commission under such changes and modifications. Washington, 1887. 85pp. 766

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UNITED STATES NAVAL ACADEMY. Report of the Superintendent of the U. S. Naval Academy, 1887. Washington, 1887. 12pp. 768

UTAH. Report of the Governor of Utah to the Secretary of the Interior, 1887. Washington, 1887. 40pp. 769

UTAH COMMISSION. Report of the Utah Commission to the Secretary of the Interior, 1887. Washington, 1887. 44pp. 770

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H. R. Ex. Doc., no. 1, part 2, vol. ii; 49th Cong., 2d sess.

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H. R. Ex. Doc., no. 1, part 2, vol. iv; 49th Cong., 2d sess.

—— Engineers. Annual report of the Chief of Engineers, U. S. A., 1886. Parts 1–3. Washington, 1886. 773

H. R. Ex. Doc., no. 1, part 2, vol. 2; 49th Cong., 2d sess.

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H. R. Ex. Doc., no. 1, part 2, vol. iv; 49th Cong., 2d sess.

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—— —— Extract No. 24. Report of Prof. Wm. Ferrel, on psychrometric tables for use in the signal service. Washington, 1887. (1), 233–259pp. 777

WASHINGTON TERRITORY. Report of the Governor of Washington Territory to the Secretary of the Interior. 1887. Washington, 1887. 85pp. 778

WEEKS, JOSEPH D. Manganese. [Condition of the Manganese industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 180–213pp.

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WILLETT'S POINT POST and SCHOOL OF APPLICATION. Annual report of Lieut.-Col. C. B. Comstock, in command, for the fiscal year ending June 30, 1886. 18pp.

War Dep't.—Engineer's Annual Report, 1886: appendix no. 1.

—— Battalion of Engineers and Depot. Report of Major W. R. King, officer in command, for the fiscal year ending June 30, 1886. 10pp.

War Dep't.—Engineer's Annual Report, 1886: appendix no. 2.

WYOMING. Report of the Governor of Wyoming to the Secretary of the Interior, 1887. Washington, 1887. 63pp. 779

YELLOWSTONE NATIONAL PARK. Report of the Superintendent to the Secretary of the Interior, 1887. Washington, 1887. 28pp. 780

ZINC. *See* Kirchoff, C., Jr.

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The following circular letter has been issued:

DEPARTMENT OF STATE.

SIR: There are in the Department of State many large collections of public and private papers which throw important light upon the early history of the National Government, and which, from a sense of their great and ever increasing importance, have from time to time been purchased by order of Congress. A mere list of these collections will show their worth, and how essential they are to a proper understanding of the history of the United States and of the lives and opinions of those who took a most active part in creating and establishing the National Government. The general titles of these collections are:

1. Papers of the Continental Congress.
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Only portions, comparatively small, of these collections are now accessible to the public, and even in those portions the omissions have been many and important, little connection has been preserved, and strange liberties have been taken with the text. circumstances that have given rise to a belief, well founded in many cases, that the printed record was partial and misleading. A reprint of each paper *verbatim et literatim* will alone furnish the means for correcting these errors and omissions, and believing that the time is now come when this rich material should be made available for students of American history, I have planned such a full and complete publication. This is the only rational method of utilizing these collections that commends itself. The condition of the manuscripts, decaying and often almost illegible through fading, the lack of arrangement and proper indexing, the great and unique value of the papers, and the risk involved in exposing them for examination, have been such as to preclude any arrangement by which ready access to them could be granted to all comers, while the clerical force of the Department is inadequate to respond fully to the many requests made upon it for copies of *précis* of letters, reports and other records in its possession.

It is in accordance with these views that I have had prepared a few pages of the Washington Papers, which I lay before you for criticism and suggestion, asking your opinion on the expediency of this plan, the public benefits to be derived from it, its local as well as national importance. The scope of the proposed publication and the methods to be employed may best be seen from these pages. As I intend to apply to Congress for the means to carry out this undertaking, national in its bearings and importance, I would ask you to make an early reply to this circular, that the work may be pushed to completion should it commend itself to the good sense of Congress and the people. I am, sir,

Your obedient servant,

T. F. BAYARD.

CATALOGUE.

NOVEMBER, 1887.

Note: All the publications described in this number are octavo in size, unless otherwise mentioned.

ABRASIVE MATERIALS. Buhrstones, by W. A. Raborg. Grindstones, by W. A. Raborg. Corundum, by W. A. Raborg. Infusorial earth [*anon.*] Novaculite, by G. W. Turner. Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 581–594pp.

ADAMS, M. B. Report upon the improvement of Ogdensburg harbor, N. Y., of harbors on Lake Champlain, and of Grass and Ticonderoga rivers, N. Y., and of Otter Creek, Vt., for the fiscal year ending June 30, 1886. 11pp.
War Dep't.—Engineer's Annual Report, 1886: appendix M M.

AGRICULTURAL DEPARTMENT. Addresses of Hon. N. J. Colman and Dr. D. E. Salmon, delivered before the National Cattle-Growers' Convention at Kansas City, Mo., October 31 and November 1–2, 1887. Washington, 1887. 11pp. 781

—— **Division of Statistics.** New series. Report No. 46. Report on yield of crops per acre, and on freight rates of transportation. November, 1887. Washington, 1887. Title, pp. 561–614. 782

ALASKA. Report of the Governor of Alaska for the fiscal year, 1887. Washington, 1887. 63pp. 783

—— *See* Allen, Henry T.

ALLEN, CHARLES J. Report upon the improvement of harbor at Duluth, and of the entrance to Superior Bay, improvement of the harbor at Grand Marais, Minn., for the fiscal year ending June 30, 1886. 14pp.
War Dep't.—Engineer's Annual Report, 1886: appendix E E.

—— Report upon the preservation of the Falls of St. Anthony, and the improvement of the Mississippi above the falls, improvement of Chippewa and St. Croix rivers, and of Minnesota river and Red river of the north, etc., for the fiscal year ending June 30, 1886. 30pp.
War Dep't.—Engineer's Annual Report, 1886: appendix Y.

ALLEN, HENRY T. (*Lieut. Second U. S. Cavalry.*) Report of an expedition to the Copper, Tananá, and Kóyukuk rivers in the territory of Alaska, in 1885, "for the purpose of obtaining all information which will be valuable and important, especially to the military branch of the Government." Made under the direction of Gen. N. A. Miles. Washington, 1887. 172pp., 29 plates, 5 maps. 784
Sen. Ex. Doc., no. 125; 49th Cong., 2d sess. 3,500 extra copies printed.

ALUM. [Production of Alum in the United States in 1886.] 2pp.
Mineral Resources of the U. S., 1886, pp. 681–682.

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BARLOW, J. W. Report upon the improvement of Tennessee and Cumberland rivers, and of certain rivers in Eastern Tennessee, Georgia, and Kentucky, for the fiscal year ending June 30, 1886. 16pp.
War Dep't.—Engineer's Annual Report, 1886: appendix Z.

BENJAMIN, MARCUS. Mineral paints. Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 702–714.

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War Dep't.—Engineer's Annual Report, 1886: appendix H H.

BLUESTONE. [Production of bluestone (sulphate of copper) in the United States in 1886.] 1p.
Mineral Resources of the U. S., 1886, p. 683.

BORAX. [Production of Borax in California and Nevada in 1886.] 3pp.
Mineral Resources of the U. S., 1886, pp. 678–680.

BORUP, H. D. The Ordnance Department 52-inch calipers. 1887. 4°, 9pp., 5 plates. 785
Notes on the Construction of Ordnance, no. 44.

BRIDGES. Reports on bridging navigable waters of the United States; bridge across the Mississippi at Kerthsburg; stone-arch bridge across the west channel of the Mississippi at Minneapolis; proposed bridge across the Ohio at or near Cairo; bridge of the Selma Bridge Co. at Selma; changes in the plan of bridge across the Ohio at Henderson, Ky. 1886. 31pp.
War Dep't.—Engineer's Annual Report, 1886: appendix U U.

BUHRSTONES. *See* Raborg, W. A.

BUREAU OF NAVIGATION. *See* Navy Department.

CAMPBELL, CHARLES. Modern fleets. 1887.
Naval Professional Papers, no. 22.

COAST SURVEY. *See* United States Coast and Geodetic Survey.

COLMAN, N. J. Address before the National Cattle-Growers' Convention. 1887. *See* Agricultural Department.

COMPASS DISTURBANCES. *See* Cornwell, C. C.

CONSULAR REPORTS. *See* United States Consular Reports.

COPPERAS. [Production of Copperas in the United States from 1882 to 1886, and its import from 1867 to 1886.] 2pp.
Mineral Resources of the U. S., 1886: pp. 684–685.

CORNWELL, C. C. Compass disturbances in iron ships. 1887.
Naval Professional Papers, no. 22. 786

CORUNDUM. *See* Raborg, W. A.

COURT OF CLAIMS. Cases in the Court of Claims at the session 1886–'87, with abstracts of decisions of the Supreme Court in appealed cases from October, 1886 to May, 1887, together with an alphabetical index and analytical table of vols. i–xxi, inclusive, and a table of Supreme Court decisions in appealed cases from 2 Wallace to 122 U. S. Reports. Reported by C. C. Nott and Archibald Hopkins. Vol. xxii. Washington, 1887. cxc, 1–530pp. 787

CRAIGHILL, WILLIAM P. Report upon the improvement of Great Kanawha and Elk rivers, W. Va., and New river in Va. and W. Va., for the fiscal year ending June 30, 1886. 14pp.
War Dep't.—Engineer's Annual Report, 1886: appendix C C.

DAVIS, E. L. B. Report upon the improvements of harbors on Lake Superior (east of Superior City), on Green bay, and on the Wisconsin shore of Lake Michigan north of Milwaukee, for the fiscal year ending June 30, 1886. 38pp.
War Dep't.—Engineer's Annual Report, 1886: appendix F F.

DAY, WILLIAM C. Structural materials. [The building industry in general. Building stone, sandstone, slate, cement, lime.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 517–580pp.

—— Sulphur. [Condition of the sulphur industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 644–647pp.

—— Feldspar. [Production of feldspar in the United States from 1883 to 1886.] 1p.
Mineral Resources of the U. S., 1886, p. 701.

DOWDNEY, ABRAHAM. Memorial addresses on the life and character of (a Representative from New York), delivered in the House of Representatives and in the Senate, 49th Congress, 2d session. Washington, 1887. 31pp., portrait. 788
H. R. Mis. Doc., no. 158; 49th Cong., 2d sess.

ENGINEERS. *See* War Department.

FISHERIES. Report of the [Senate] Committee on Foreign Relations in relation to the rights and interests of American fisheries and fishermen. [With testimony and appendix.] Washington, 1887. xvi, 1–280 + 95pp., 2 diagrams, 3 maps. 789
Sen. Rep., no. 1683; 49th Cong., 2d sess.

FLUORSPAR. [Production of fluorspar in the United States in 1886; and the import of cryolite, from 1871 to 1886.] 2pp.
Mineral Resources of the U. S., 1886, pp. 692–693.

GEOLOGICAL SURVEY. *See* United States Geological Survey.

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GOVERNMENT HOSPITAL FOR THE INSANE. Pathological supplement to the 32d annual report to the Secretary of the Interior, 1887. Washington, 1887. 23pp., 3 plates. 790

GRAPHITE. *See* Raborg, William A.

GRINDSTONES. *See* Raborg, W. A.

HEENAN, THOMAS E. Report on the condition of the wool trade between South Russia and the United States. Washington, 1887. 43pp. 791
Treasury Dep't. Doc., No. 1068.

HOUSE OF REPRESENTATIVES. **Executive Documents:** 48th Congress, 2d session, 1884–85, vols. 27, 28.

—— Same. 49th Congress, 1st session, 1885–86. Vol. 2.

—— **Miscellaneous Documents:** 48th Congress, 2d session, 1884–85, vols. 1, 4, 6, 8, 16.

—— Same. 49th Congress, 1st session, 1885–86, vols. 2 and 27.

—— **Reports of Committees:** 48th Congress, 2d session, 1884–85, vols. 1–4.

—— Same. 49th Congress, 1st session, 1885–86, vols. 2–12.

INDIANS. *See* Interior Dep't.—Commissioner of Indian Affairs.

INTERIOR DEPARTMENT. **Commissioner of Indian Affairs.** Annual report of the Commissioner of Indian Affairs to the Secretary of the Interior, for the year 1887. Washington, 1887. lxxxiii, 1–439, map. 792

—— **Land Office.** Instructions for making and perfecting entries of lands chiefly valuable for timber and stone, in California, Nevada, Oregon, and Washington Territory. Approved July 16, 1887. Washington, 1887. 8pp. 793

—— **Patent Office.** *See* patents.

—— **United States Geological Survey.** Bulletin No. 40; changes in river courses in Washington Territory, due to glaciation. By B. Willis. Washington, 1887. 10pp., 4 plates. 794

JONES, W. A. Report upon the improvement of upper and lower Columbia and Williamette rivers of the Snake, Cowlitz, and Yamhill rivers, Oregon and Washington, and of lower Clearwater river, Idaho; construction of Cascades canal, Columbia river, for the fiscal year ending June 30, 1886. 37pp., 9 plates.
War Dep't.—Engineer's Annual Report, 1886: appendix Q Q.

JORDAN, DAVID STARR. Note on the "Analyse de la nature" of Rafinesque. 1887, 2pp.
U. S. Nat. Mus. Proceed., 1887, pp. 480–481.

LITHOGRAPHIC STONE. [Production of lithographic stone in the United States in 1886, and its import from 1868 to 1886.] 2pp.
Mineral Resources of the U. S., 1886, pp. 690–691.

LOCKWOOD, D. W. Report upon the improvement of harbors on the eastern shore of Lake Michigan, and of Grand river below Grand Rapids, for the fiscal year ending June 30, 1886. 22pp.
War Dep't.—Engineer's Annual Report, 1886: appendix I I.

LYDECKER, G. J. Report upon the maintenance and repairs of Washington aqueduct, increasing water supply of Washington, erection of fish-ways at the Great Falls of the Potomac, for the fiscal year ending June 30, 1886. 61pp., plate.
War Dep't.—Engineer's Annual Report, 1886: appendix S S.

MACKENZIE, A. Report upon the improvement of the navigation of the Mississippi river between Saint Paul and Des Moines rapids, etc., for the fiscal year ending June 30, 1886. 76pp., 14 plates.
War Dep't.—Engineer's Annual Report, 1886: appendix X.

MAGNESIUM. [Condition of the magnesium industry in 1886, and imports into the United States from 1869 to 1886.] 5pp.
Mineral Resources of the U. S., 1886, pp. 694–698.

MAGUIRE, EDWARD. Report upon the improvement of the harbors of Erie, Penn., and Buffalo, N. Y., and of Niagara river, improvement of harbors on Lake Ontario, for the fiscal year ending June 30, 1886. 16pp.
War Dep't.—Engineer's Annual Report, 1886: appendix L L.

MARSHALL, W. L. Report upon the construction of harbor of refuge, Milwaukee bay, improvement of the harbors of Milwaukee, Racine, Kenosha, and Waukegan, improvement of Fox and Wisconsin rivers, for the fiscal year ending June 30, 1886. 22pp.
War Dep't.—Engineer's Annual Report, 1886: appendix G G.

MENDELL, G. H. Report upon improvement of the harbor of Oakland, Wilmington, and Redwood, Cal., for the fiscal year ending June 30, 1886. 10pp.
War Dep't.—Engineer's Annual Report, 1886: appendix N N.

MERRILL, WILLIAM E. Report upon the improvement of the Ohio, Monongahela, Allegheny, and Muskingum rivers, operating and care of Davis' island, lock, and dam, construction of ice harbor at the mouth of Muskingum river, and harbor of refuge near Cincinnati, for the fiscal year ending June 30, 1886. 41pp.
War Dep't.—Engineer's Annual Report, 1886: appendix A A.

MINERAL PAINTS. *See* Benjamin, Marcus.

MINERAL WATERS. *See* Peale, A. C.

MINING. Silver mining in the Barrier Ranges, New South Wales. 1887. 9pp.
U. S. Consular Report no. 86; pp. 348–351.

MINING LAW. *See* Gould, E. R. L.

MISSISSIPPI RIVER COMMISSION. Supplemental report, Dec. 18, 1885. 24pp.
War Dep't.—Engineer's Annual Report, 1886: appendix V V.

MISSOURI RIVER COMMISSION. Supplementary report, Dec. 11, 1885. 4pp.
War Dep't.—Engineer's Annual Report, 1886: appendix W W.

MONTHLY WEATHER REVIEW. Vol. 15, nos. 3 to 12, March to December, 1887. 4°. Washington, 1887. 795

NAVAL ACADEMY. *See* United States Naval Academy.

NAVAL PROFESSIONAL PAPERS. Number 22. Modern fleets. By Commander Charles Campbell, R. N. (Reprinted from the Journal of Royal United Service Institution). Compass disturbances in iron ships. By Lieut. C. C. Cornwell, U. S. N. Bureau of Navigation, Navy Department. Washington, 1887. 65pp., 8 plates. 796

NAVY DEPARTMENT. Papers relating to contracts with the Bethlehem Iron Company for supplying steel gun-forgings and steel armor-plates for the Navy, 1886–'87. 17pp.
In Navy Dep't.—Annual Report of the Secretary, 50th Cong., 1st sess., pp. 459–475.

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In Navy Dep't.—Annual Report of the Secretary, 50th Cong., 1st sess., pp. 483–500.

—— **Bureau of Navigation.** Naval Professional Papers, number 22. Modern fleets. By Charles Campbell, R. N. Compass disturbances in iron ships. By C. C. Cornwell, U. S. N. Washington, 1887. 65pp., 8 plates. 797

—— **Bureau of Navigation—Hydrographic Office.** Notices to mariners, January–December, 1887. Number 1–52. [Weekly.] 798

—— —— —— Sailing directions of the Indian ocean, the winds, monsoons, currents and passages, including, also, the Java sea, Sulu sea, Afuera sea, and the Philippine islands. Compiled by Lieut. F. E. Sawyer. U. S. Hydrographic Office Publication, no. 85. Washington, 1887. (1), 1–401pp. 799

NEW SOUTH WALES. Tariff laws of New South Wales, 1887. 11pp.
U. S. Consular Report, no. 86; pp. 274–285.

NOTES ON THE CONSTRUCTION OF ORDNANCE. *See* War Dep't.—Ordnance Office.

NOTICE TO MARINERS. *See* United States Coast and Geodetic Survey. Also, Navy Dep't.—Bureau of Navigation.

NOTT, C. C., and HOPKINS, A. *See* Court of Claims Reports, vol. xxii.

NOVACULITE. *See* Turner, G. M.

ORDNANCE. *See* War Department.

OVERMANN, L. COOPER. Report upon the improvement of harbors on Lake Erie west of Buffalo, improvement of Sandusky river, for the fiscal year ending June 30, 1886. 31pp.
War Dep't.—Engineer's Annual Report, 1886: appendix K K.

PARKER, F. H. Report of tests of iron and steel and other materials for industrial purposes, made at Watertown arsenal with the United States testing machine during the year ending June 30, 1885. 1182pp., 90 plates. 800
Sen. Ex. Doc., no. 36; 49th Cong., 1st sess.

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SENATE COMMITTEES—*Continued.*

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—— —— Reports of the Committee on Manufactures, U. S. Senate, from the organization of the Committee, February 10, 1864, to the close of the 49th Congress. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 820

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SENATE COMMITTEES—*Continued.*

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SENATE COMMITTEES—*Continued.*

—— —— Reports of the Committee on Territories, U. S. Senate, from the organization of the Committee, March 25, 1844, to the close of the 49th Congress, 1887. In two volumes. Compiled by T. H. McKee. Washington, 1887. 10pp. 837

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—— **Executive Documents**: 49th Congress, 1st session, 1885–86, vol. 2.

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STEJNEGAR, LEONHARD. On a collection of birds made by M. Namiye in the islands of Idzu, Japan. 1887. 6pp.
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War Dep't.—Engineer's Annual Report, 1886: appendix O O.

STICKNEY, AMOS. Report upon the improvement of the falls of the Ohio, and operating and care of the Louisville and Portland canal, improvement of the Wabash and White rivers, Ind., for the fiscal year ending June 30, 1886. 19pp., plate.
War Dep't.—Engineer's Annual Report, 1886: appendix B B.

STRONTIUM. [The production of strontium.] 2pp.
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SUGAR. Sugar interests of America [Mexico, Central and South America, and the West Indies]. 72pp.
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TESTS OF IRON AND STEEL. *See* Parker, F. H.

TREASURY DEPARTMENT. Report of the Secretary of the Treasury in response to inquiries of Select Committee of the U. S. Senate, appointed to inquire into and examine the methods of business and work of the Executive Departments. Washington, 1887. (1), 1–474pp. 844

—— Letters from the Acting Secretary of the Treasury and the Treasurer of the United States to the Senate Committee on Appropriations on the proposed issue of small U. S. notes and silver certificates. Washington, 1886. 16pp. (Omitted in Catalogue for 1886). 845

—— **Bureau of Statistics.** Summary [No. 4, 1887–'88] of the imports and exports of the U. S. for the month ending October 31, 1887, and for the ten months ending the same, compared with the corresponding periods of 1886. (Corrected to Nov. 30, 1887.) 4°. 29pp. 846
Treasury Dep't Doc., no. 1062.

—— —— Statement of foreign commerce and immigration for October, 1887. (Corrected to November 19, 1887.) 6pp. 847
Treasury Dep't Doc., no. ——.

—— **Customs Division.** Synopsis of decisions of the Treasury Department upon the construction of the tariff, navigation, and other laws, for November, 1887. pp. 522——. 848
Treasury Dep't Doc., no. 1063.

—— —— Report of the United States Consul at Odessa [T. E. Heenan], Russia, on the condition of the wool trade between South Russia and the United States. Washington, 1887. 43pp.
Treasury Dep't Doc., No. 1068. 849

—— **Internal Revenue.** Regulations concerning the transfer of grape brandy from special bonded warehouses to manufacturing warehouses. Washington, 1887. 4pp. 850
Treasury Dep't Doc., No. 1060.

—— **Marine Hospital.** Official list of medical officers of the U. S. Marine Hospital Service, also lists of U. S. Marine Hospitals and Quarantine Stations. Jan. 1, 1887. Washington, 1887. 12°. 12pp. 851
Treasury Dep't Doc., No. 942.

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UNITED STATES CONSULAR REPORTS. Volume xxiii, July-September, 1887. Washington, 1887. iv, 1-763pp., 10 plates.
Contents noted as the *numbers* appeared. 853

—— No. 86. November, 1887. Washington, 1887. vi, 209-378pp.
The leading papers are: Sugar interest in Mexico, Central and South America, and the West Indies; Tariff laws and fisheries of New South Wales; Silver mining in New South Wales.

UNITED STATES GEOLOGICAL SURVEY. Bulletin No. 40. Changes in river courses in Washington Territory, due to glaciation. By B. Willis. Washington, 1887. 10pp., 4 plates. 855

UNITED STATES NAVAL ACADEMY. Regulations of, as approved by the Secretary of the Navy. October 1, 1887. Washington, 1887. 109pp. 856

—— Annual register of the United States Naval Academy, Annapolis, Md., 38th academic year, 1887-88. Washington, 1887. 72pp. 857

WAR DEPARTMENT. Engineers'. Annual report (without appendices) of the Chief of Engineers, U. S. Army. 1887. [Washington, 1887.] 369pp. 858

—— —— Laws affecting the Corps of Engineers, U. S. Army, 49th Congress, 2d session, 1886-87. [Washington, 1887.] 39pp. 859

—— Ordnance Office. Letter of the Chief of Ordnance, with reports of "Tests of iron and steel" (for 1884-85). 1182pp., 90 plates. 860
Sen. Ex. Doc., no. 36; 49th Cong., 1st sess.

—— —— Description and rules for the management of the Springfield rifle, carbine and army revolvers. Caliber 45. Washington, 1887. 68pp., including cuts, 83 plates. 861

—— —— Notes on the construction of ordnance. No. 44, Nov. 16, 1887. The Ordnance Department 52-inch calipers. By Lieut. H. D. Borup. [Washington, 1887.] 4°. 9pp., 5 plates. 862

—— Signal Office. Annual report (without appendices) of the Chief Signal Office of the Army to the Secretary of War for the year 1887. Washington, 1887. 51pp. 863

WAR DEPARTMENT: Signal Office—*Continued.*

—— —— General instructions to observers of the Signal Service. Washington, 1887. 142pp. 864

—— —— Summary and Review of International and Meteorological Observations for the month of March [to December, 1886.] 4°. Washington, 1887–'88. 865

—— —— Monthly Weather Review (General Weather Service of the United States). Vol. 15, nos. 3, 4, 5, 6. For March–June, 1887. Prepared, under the direction of Brig.-Gen. A. W. Greely, by Lieut. H. H. C. Dunwoody. Washington, 1887. 4°. 866

—— —— Same. Vol. 15, no. 7. For July, 1887. Prepared, etc., by Lieut. F. M. Beall. Washington, 1887. 4°. 867

—— —— Same. Vol. 15, no. 8. For August, 1887. Prepared, etc., by Lieut. H. H. C. Dunwoody. Washington, 1887. 4°. 868

—— —— Same. Vol. 15, nos. 9–10. For September, October, 1887. Prepared, etc., by Lieut. J. Mitchell. Washington, 1887. 4°. 869

—— —— Same. Vol. 15, nos. 11–12. For November–December, 1887. Prepared, etc., by Lieut. H. H. C. Dunwoody. Washington, 1887. 4°. 870

WASHINGTON AQUEDUCT. *See* Lydecker, G. J.

WASHINGTON CITY. Public buildings and grounds in. *See* Wilson, J. M.

WHARTON, FRANCIS, LL. D., Editor. A digest of the international law of the United States, taken from documents issued by the President and Secretaries of State, and from decisions of Federal courts and opinions of Attorneys-General. In three volumes. 2d edition corrected and enlarged. Washington, 1887. 871

WILLIS BAILEY. Changes in river courses in Washington Territory, due to glaciation. Washington, 1887. 10pp., 4 plates.
U. S. Geol. Survey: Bulletin no. 40. 872

WILSON, JOHN M. Report upon the improvement and care of public buildings and grounds in the District of Columbia for the fiscal year ending June 30, 1886. 36pp., 18 plates.
War Dep't.—Engineer's Annual Report: appendix T T.

WOOL. Australian wool clip for 1886–'87 [and] Argentine wool clip for 1886–'87. 10pp.
U. S. Consular Report, no. 86; pp. 297-307.

—— *See* Heenan, Thomas E.

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ABBOT, F. V. *See* Schlichting, J. Improvement of navigable non-tidal rivers.

AGRICULTURAL DEPARTMENT. Report of the Commissioner of Agriculture in response to inquiries of the Select Committee of the U. S. Senate, appointed to inquire into and examine the methods of business and work of the Executive Departments. Washington, 1888. (1) 1-106pp. 873

—— **Division of Statistics.** New Series. Report No. 47. Report on the crops of the year, and on freight rates of transportation companies: December, 1887. Washington, 1888. (1), 617-662pp. 874

ATKINSON, EDWARD. Bimetallism in Europe. *See* United States Consular Reports No. 87, December, 1887.

BAMBER, HERBERT. Report upon the tests made of the cements used in the construction of Mosquito inlet light-house, Florida. 4pp., 3 plates.
Light-House Board: Annual Report 1886-7, appendix no. 2.

—— Report upon the working platform used in the construction of Mosquito inlet light tower. 4pp., plate.
Light-House Board: Annual Report 1886-87, appendix no. 3.

BARUS, CARL, AND STROUHAL, VINCENT. The effect of sudden cooling exhibited by glass and by steel, considered both physically and chemically. 34pp.
U. S. Geol. Survey—Bulletin no. 42, pp. 98-131.

BLAIR, HENRY W. The relation of our public schools to the general government. With remarks on same by M. A. Newell and W. M. Stewart. 12pp.
Interior Dept. Bureau of Education, Circular of Information no. 3, 1887, pp. 178-190.

BUREAU OF EDUCATION. *See* Interior Department, Bureau of Education.

CAMPBELL, FREDERICK M. Public education on the Pacific Coast. 28pp.
Interior Dept. Bureau of Education, Circular of Information no. 3, 1887, pp. 16-45.

CATLIN, GEORGE. Itinerary; with notes. 1830-1871. 276pp., 14 plates.
Smithsonian Institution: Annual Report 1885, part ii, pp. 425-700.

—— Bibliography of George Catlin, 1838-1871, 15pp.
Smithsonian Institution: Annual Report 1885, part ii, pp. 779-793.

—— Memoir of George Catlin. 18pp., 3 portraits, 3 plates.
Smithsonian Institution: Annual Report 1885, part ii, pp. 701-718.

CATLIN, GEORGE.—*Continued.*

—— Indian Gallery. *See* Donaldson, Thomas.

CEMENTS. *See* Bamber, Herbert.

CENSUS, 1880. Compendium of the 10th census of the United States, 1880. 2d ed. revised. Washington, 1887. 2 vols. 875

CHATARD, THOMAS M. The gneiss dungle contacts of Corundum Hill, N. C., in relation to the origin of corundum. 19pp.
U. S. Geol. Survey—Bulletin no. 42, pp. 45–63.

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WAR DEPARTMENT.—*Continued.*

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Contents.

Theoretical investigations relating to interior ballistics. By M. Sarrau. Translated by Lieut. D. A. Howard.

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—— *See* Clark, A. Howard. The coast of Connecticut and its fisheries.

WILLETT'S POINT, N. Y. *See* Engineers' School of Application.

WILLIAMS, HENRY S. On the fossil faunas of the Upper Devonian, the Genesee section, N. Y. Washington, 1887. 123pp., 4 plates. 929

U. S. Geol. Survey—Bulletin no. 41.

INDEX.

NOTE.—The reports of the Committees of the Senate and House of Representatives on applications for pensions, for the entire year (1887), are catalogued in one alphabet on pages 86, 105, 128, and 148. It is therefore deemed unnecessary to repeat the names in this Index.

Abbey, Minerva. Pension, 162.
Abbot, F. V. *See* Schlichting, J.
Abernethy, A. S. Salmon in Clackamas river, 52.
Abert, S. T. Harbors at Breton Bay, etc., 197.
Abrasive materials. Industry of, in 1885, 119; in 1886, 215.
Academy of Sciences. *See* National Academy.
Ackerman, E. Cotton manufactures, 50.
Adams, A. H. Sureties of, 79, 99.
—— G. D. Claim, 78.
—— H. B. Study of history in American colleges, 177. College of William and Mary, 30, 56, 57. Higher political education, 197. University extension in England, 197.
—— M. B. Improvement of Ogdensburg (N. Y.) harbor, etc., 215.
—— Mrs. A. Relief of, 57.
Admiral of the Navy. Report 1887, 208.
Adulterated food. Importation of, 30. Food adulterants, dairy products, 119; Food adulterants, spices and condiments, 140; Food adulterants, liquors, 197.
Agricultural Department. Annual report of the Commissioner, 1886, number ordered printed and distribution, 140. Annual report, 1886, 196. Rep. of Com. on printing annual report, 1887, 76. Joint resolution to print annual report, 1887, 207. Number to be printed, and distribution of, 139. Index to reports, 1877–1885, 9. Rep. on irrigation, by Hinton, 119. Rep. on wools, by McMurtrie, 139. Rep. of Com. on Appropriations for the Dep't, for 1887–88, 30. Addresses of N. J. Colman and D. E. Salmon, 1887, 215. Methods of business in Agri. Dept., 231.
—— *Bureau of Animal Industry.* Third annual report, 1886, number to be printed and distribution of, 138, 207. Rep. of committee on printing fourth annual report, 76.
—— *Division of Botany.* Bulletin no. 3, Grasses of the south, 140. Bulletin no. 4, Desiderata for herbarium of N. America, 158. Report of Mycologist, 1886, 177.
—— *Division of Chemistry.* Bulletin no. 13, Food adulterants, part i, 119; part ii, 140; part iii, 196. Bulletin nos. 14, 15, Experiments in manufacture of sugar, 1886–87, 9, 119. Bulletin no. 16, Methods of analyses of commercial fertilizers, 177.
—— *Division of Entomology.* Bulletin no. 10, Shade trees and insect defoliators, 9. Bulletin nos. 13–14, Practical work of the division, 119, 140. Bulletin no. 15, The icerya, or fluted scale, 158. Bulletin no. 16, The entomological writings of A. S. Packard, 177.
—— *Division of Forestry.* Bulletin no. 1, Relations of railroads to forest supplies, 140. Annual report of the division, 1886, 177.
—— *Division of Ornithology.* Annual report of the Ornithologist, 1886, 177.
—— *Division of Statistics.* Reports of Statistician, new series, no. 36, Dec., 1886, 9. No. 37, Jan. and Feb., 1887, 30. No. 38, March, 52. No. 39, February, 76. No. 40, March, 97. No. 41, June, 119. No. 42, July, 140. No. 43, August, 158. No. 44, September, 177. No. 45, October, 197. No. 46, November, 215. No. 47, December, 231.
—— *Miscellaneous.* Special report no. 10, Catalogue of manufactures from native woods, 9.
Agricultural experiment stations. Report on bill to establish, 76.
Aiken, D. Wyatt, 52.
Alaska. Report of Governor of, 1886, 97. 1887, 215. Organization of the territory 97. Public building at, 97. Frontier line of, 117. Education in, Jackson, 117, 197. Ethnology and nat. hist. of, Townsend, 151. Seal islands of, Elliott, 51. Seal fisheries, 52. Alaska Coast Pilot, 41. Report on bill to develop resources of, 52. See also Allen, H. T.; Cantwell, J. C.; McLenegan, S. B.; Petroff, I.; Turner, L. M.
Alaska coast directory, 40. Coast Pilot, 41.
Allegheny (Pa.) public building, 98.
Allen, C. J. Harbor of Duluth, etc., 215. Preservation of Falls of St. Anthony, 215.
—— H. T. Explorations in Alaska, 118. Expedition to the Copper, Tanana, and Kóyukuk rivers, Alaska, 215.
—— J. C. Index to General Orders War Dep't, 9.
Allentown (Pa.) public building, 31.
Allin, E. S. Claim, 61.
Alsup, J. F. Claim, 80.
Altitudes. Dictionary of, Gannett, 27. Elevations in Canada, Spencer, 27.
Alum production in U. S., 1886, 216.
Aluminum industry in 1885 and 1886, by Packard, 126, 208.
Alwood, W. B. Tests with insecticides, 119.
Ambler, Almira. Pension, 183.
Am. Bell Telephone Company. [Cases in the Gov't Suit against.] 140–141.
Am. Ephemeris and Nautical Almanac, 1855–1890, 5. 1889, 116.
American Grocers' Association, 80.
American Nautical Almanac, 1855–1890, 5. 1890, 9.
American Practical Navigator, 177.
American Trust Company, 101.
Amidon, Mrs. G. M. Claim, 78.
Anderson, Holman. Relief of, 31.
—— Lucy C. Pension, 162.
—— Missouri. Pension, 183.
Angell, J. B. Appointed Regent of Smithsonian I., 206.
Animal Industry. *See* Agricultural Dep't.
Animals. Protection of dumb animals, 119.

Anthropological Society of Washington, Proceedings, 1–3, 7.
Anthropology. *See* Smithsonian Institution.
Antimony. Condition of industry in 1885, 119.
Antiquities (Spurious), Holmes, 25.
Apache Indians. *See* Indian.
Apiculture. *See* McLain, H. W.
Appeals from orders of U. S. circuit courts, 80.
Appropriations, New Offices, etc., 49th Cong., 2d sess., 141. Laws making appropriations passed 49th Cong., 2d sess., 120. Rep. on the Leg., Ex., and Judicial appropriation bill, 1887–88, 97. On sundry civil service bill, 1887–88, 30. Deficiency appropriations, 1886–87, 97.
Arctic exploration. *See* Allen, H. T.; Cantrell, J. C.; Healy, M. A.; McLenigan, S. B.; Petroff, I.; and Turner, L. M.
Arctic Series, i–v, 93. No. ii, 197, 210.
Ard, N. L. Land claim, 63.
Argentine Republic. Wool-clip in 1886–87, 228.
Arizona. Rep. of Governor of, 1887, 197. Memorial as to Navajo Indians, 76. Private land claims, 103. Officers of U. S. courts in, 32.
Arizona Narrow-Gauge R.R. Co., 107.
Armbrecht, Louise. Pension, 36.
Army. Muster and pay of volunteer forces, 30. Trials by courts-martial, 30. Hospital corps, 30, 76. School of instruction for cavalry and light artillery, 52. Estimates of appropriations for the army, 1887–88, 52. Grades of office in Adjt.-General's dep't, 52, 76. Order of promotion in Medical dep't, 76. Brevet rank for officers in Indian campaigns, 76. Detail of officers to educational institutions, 76. Status of medical officers in volunteer service, 76. Appointment of chaplains, 97. Mileage of officers, 1886–87, 97. Rep. on bill to restore officers and men, etc., to the provisions of the act of 1860, as to pensions, 120. Longevity record, U. S. A., 177.
—— *See* also War Department.
Army Register, 1887, 91, 139.
Arnaud, C. de. Medal to, 97.
Arnot, John, Jr. Eulogies on, 139, 197.
Arsenals. *See* Springfield (Mass.); Rock Island.
Arsenic. Condition of the industry, 52.
Art and Industry. Clarke, 115.
Arthur-Kill bridge. Rep. on location and construction of, 98, 133.
Asbestos industry, 1885, 20.
Ashburner, C. A. Coal production in U. S., 1885, 1886, 120, 216.
Ashmead, W. H. Insects injurious to garden crops in Florida, 141.
Ashuelot (Steamer). Survivors of wreck of, 38.
Askie, Isaac. Pension, 86, 192.
Aspinwall. Property of Am. citizens destroyed at, 32, 89.
Assay Commission. Proceedings, 1887, 69. *See* also Treasury Dep't.—Mint.
Association of Official Agricultural Chemists, 177.
Astronomical and met. obs., 1883-1885, 114, 152.
Astronomical Papers, 1–3, 5.
Atkins, C. G. Schoodic salmon, 141.
Atkinson, E. Bimetallism in Europe, 231.
Atlantic coast of Europe. Lights on, 208.
Atlantic Coast Pilot, 7, 41.
Atlantic Coasters Nautical Almanac (serial), 5. Same for 1888, 153.
Atlantic Local Coast Pilot, sub-div. 13, 3d div., 120. Same, sub-div., 15, 120.
Atlantic steam lanes, 5.
Attorney-General. Estimate for contingent expenses, Dept. of Justice, for 1887–88, 52. Estimate of deficiencies for contingent expenses for 1885 and 1886, 76. Estimate for publishing vols. 17 and 18 of Opinions of Attorney-General, 76. Expenses of U. S. Marshals for 1886 and prior years, 97. Fox and Wisconsin river awards, 32. Pay of S. C. Ward, special U. S. Attorney, 97. Account of Asylum for Insane Criminals, Auburn, 97. Outstanding witnesses' claims in Kentucky district, 1885–86, 98. Inadequacy of fees for court officers in Wyoming, 98. Annual report of Attorney-General 1885, number printed, 95. Digest of opinions of Attorneys-General, 114. *See also Department of Justice.*
Attorneys (U. S.) Fees of, 32.
Auburn (N. Y.) Asylum for Insane Criminals, 97.
Auditor (First), etc. *See* Treasury Dep't.
Aurora (Ill.) Island in Fox river, 96.
Austria. White-lead industry in, 193. Tariff policy of, 178.
Australia. Gold mining in, 177. Harvest of New South Wales, 177. Wool-clip in Australia in 1886–87, 226.
Australian [sailing] Directory, supplement, 186.
Azimuth Tables. Southerland, 5.
Bacon, J. E., and Bridgers, P. L., Uruguay, 9.
Bainter, J. Relief of, 144.
Baker, E. L. Report on Tierra del Fuego, 189.
—— Frank. Carbine cartridges, 52.
Baldwin, G. W. and C. L. Relief of, 104.
Baltimore harbor. Widening of, 43, 48.
Bamber, H. Tests of cements, 231. Construction of Mosquito inlet light tower, 231.
Banana trade of Demerara, 178.
Bangs, Brownell & Co. Relief of, 38.
Banking Laws. *See* Loans.
Banks. *See* National Banks.
Barclay, S. D. Claim of, 78.
Barden, William. Pension, 162.
Barin, L. T. Salmon in Clackamas river, 53.
Barlow, J. W. Improvement of Tennessee and Cumberland rivers, 216.
Barnes, Fred. B. Relief of, 104, 163.
—— P. Steel industry of U. S., 26.
—— W. B. Relief of, 163.
Barrett, Lucinda. Pension, 161.
Barry, S. E. Pension, 163.
Barton, Harry. Compensation, 83.
Barus, C. Subsidence of fine, solid particles in liquids, 9, 29.
—— and Strouhal, V. Sudden cooling of glass and steel, 231. Properties of iron carburets, 28, 29, 91.
Bassett, Lealie. Claim of, 79.
Baumhager, Herman. Pension, 36.
Baxter, Robert. Pension, 162.
Baylor, J. B. Pension, 42.
Bay of Bengal Pilot, supplement, 186.
Bayou Plaquemine (La.) Survey of, 111.
Beach, Lewis. Eulogies on, 139, 178.
Beacons, buoys, etc. Lists of. *See* Treasury Dep't, Light-House Board.
Bean, T. H. Five new species of fishes from Guanajuato, Mexico, 141. Clupeoids from carp ponds, 142.

Becker, G. F. Geology of Comstock lode, 26. Stratigraphy of California, 28. *See* also Emmons, S. F.
Beehler, W. H. Recent progress in small arms, 158.
Beers, Cyrenus. Relief of, 36.
Behrens, W. H. *See* Surerus, J.
Behring Sea Directory, 40.
Bell, Frank. Pension, 183.
—— F. M. Relief of, 100, 182.
—— P. H. Claim of, 80, 100.
Bell Telephone Company, 118, 140, 141.
Bellesme, J. de. American catfish in the Trocadéro aquarium, 120.
Benecke, B. Enemies of pond-culture, 120.
Benedict, J. E. Annelids from dredgings, 77. *See* also Webster, H. E.
Benjamin, M. Mineral paints, 9, 216.
Bennett, R. K. Pension, 42.
Bennington (Vt.) Battle monument at, 120.
Bentley, A. J. Digest of opinions of Attorneys-General, 1789–1887, 114.
Benyaurd, W. H. H. Harbors of Chicago, Calumet, etc., 216.
Berdan, H. Claim of, 61.
Bergland, E. Improvement of Red river, etc., 197.
Bethlehem Iron Company, 220.
Biles, J. H. Belted and internal armor, 158.
Billings, J. S. Mortality statistics, 1880. *See* Census, 1880, vol. xii.
—— and Matthews, W. Composite photography, 142. Cubic capacity of skulls, 142. New craniophore, 142.
Billings, Clark's Fork and Cooke City R.R., 17, 107.
Binghamton (N. Y.) Public building, 31.
Biological Society of Washington. Proceedings, 1, 2, 7.
Birkinbine, J. Iron ores east of the Mississippi, 198.
Birnie, R., jr. Experimental steel 8-in. b. l. rifle no. 1, 10. Longitudinal strength of oil-tempered and annealed rolled-steel gun-hoops, 53. Rep. on test of forged, oil-tempered, and annealed Midvale steel trunnion-hoop, 53. Twelve-inch projectiles for b. l. rifle, 53.
Bismuth industry in 1886, 120.
Bissell, J. H. Canadian and American fisheries of the lakes, 158.
Bixby, W. H. Rivers and harbors of N. & S. Carolina, 198. Wood-creosote oil, 142.
Black, W. M. Rivers and harbors of Florida, 198.
Blackford, E. G. Oyster investigation, 178. Shad fisheries, 53.
Black Sea Pilot, supplement, 186.
Blaine, S. A. Sureties of, 99.
Blair, H. W. Relation of public schools to the Government, 231. *See* also Education.
—— H. W. Coast Survey exhibit at southern Exposition, 53.
Blake, R. N. Claim of, 80.
Blakiston, T. W. Water-birds of Japan, 30.
Bloom, A. S. Relief of, 104, 184.
Blue Book. Distribution of, 113, 207. Regulations for sale of, 2, 4. Blue Book for 1886, 115.
Blue-stone production in U. S. 1886, 216.
Board of Health. *See* Nat. Board of Health.
Boehmer, G. H. Astronomical Observatories, 10. Norsk naval architecture, 30.
Boggs, Ellen M. Pension, 182.
Bollman, C. H. Fishes from Escambia river, 120. North Am. Lithobiidæ, etc., 158.
Bolton, Caroline P. Relief of, 162.
—— G. W. Relief of, 81.
—— H. C. Cat. of scientific periodicals, 18.
Bond, G. W. Woollen manufactures, 50.
—— W. E. Claim of, 78, 182.
Bonfay, D. B. Relief of sureties of, 53.
Borax industry in 1885, 120. In 1886, 216.
Borne, M. Von Dem. Carp., 98.
Borup, H. D. Ordnance Dep't 52-inch calipers, 216.
Boston (Mass.) Custom house, 98.
Botany. *See* Agricultural Department. Also Vasey, G.
Bouchon-Brandely, G. Pearl and mother-of-pearl, 178.
Boundaries of the U. S. Gannett, 28.
Boutelle, C. O. Geodetic reconnaissance, 120.
Bowditch, N. Amer. Prac. Navigator, 4, 178. Useful tables, 4.
Bowen, A. O. Salary of, 102.
Bowers, C. F. Relief of, 10.
Bradford, A. C. Claim of, 79.
Brakeley, J. H. Growth of Carp, 178.
Brandy. *See* Grape brandy.
Brazil. Steam flour mills in, 180.
Brewer, W. H. Cereal products, 50.
Bridges over navigable waters, 216. Laws of U. S. relating to bridges, 178. Congressional reports on construction of, 31, 98.
British Columbia. Fisheries statistics, 185.
British Islands. Lights on, 208.
British North America. Exports 1886, 10. Commerce with, 68.
Brodnax, S. H. Claim of, 80.
Bromine. Production in 1885, Day, 11. In 1886, 198.
Brookbanks, E. T. Relief of, 104.
Brooklyn (N. Y.) Monuments to victims of the Prison Ships at Fort Greene, 82, 98.
Brooks, W. K. Oysters and floats, 178.
Brown, J. J. Claim of, 79.
—— Lizzie. Pension, 162.
—— Thomas. Pension, 161.
—— W. C. List of cadets, 152.
Bruner, L. Locusts in Texas, 120. Nebraska insects, 120.
Bryan, R. T. Claim of, 79.
Bryant, W. M. Patent, 61.
Buchanan, John. Pension, 162.
Bucher, Dr. C. A. Relief of, 31.
Buffalo (N. Y.) Lake Carriers' Assoc., 180.
Buffalo Peaks (Colo.) Emmons, 27.
Buhrstone industry, 1886; Raborg, 221.
Buildings (Public). Laws relating to public buildings, 67, 98. Furniture for public buildings, 77. Plans for, 77.
—— Reports of committees and other docs. of Congress on erection of public buildings, viz: at Allegheny, Pa., 98. Allentown, Pa., 31. Binghamton, N. Y., 31. Brooklyn, N. Y., 31, 98. Charleston, S. C., 31. Charlotte, N. C., 31. Chester, Pa., 31. Denver, Colo., 31. Fremont, Neb., 31. Hamilton, Ohio, 98. Hastings, Neb., 98. Harrisonburg, Va., 31. Houston, Tex., 31. Jackson, Mich., 31. Jacksonville, Fla., 77, 110. Jefferson City, Mo., 77, 110. Jeffersonville, Ind., 98. Jersey City, N. J., 98. Kalamazoo, Mich., 98. Kansas City, Mo., 31. Key West, Fla., 77. Lafayette, Ind., 31, 106. Lynn, Mass., 106. Milwaukee, Wis., 98. Nebraska City, 31. Newark, N. J., 31. Newberne, N. C., 98. New York, 97, 98. Omaha, Neb., 98. Owensburgh, Ky., 31. Portsmouth, Ohio, 98. Savannah, Ga., 31. Scranton, Pa., 98.

Stillwater, Minn., 31. Terre Haute, Ind., 31. Toledo, Ohio, 77, 110. Troy, N. Y., 98. Winona, Minn., 31. Yonkers, N. Y., 31. *See* also Treasury Dep't—Supervising Architect.
Building stones. Hawes and Gannett, 51.
Bullion. Parting and refining of, 69.
Bunker, D. T. Banana trade, 178.
Burdick, Lydia. Pension, 184.
Bureau of Animal Industry. *See* Agricultural Department.
Bureau of Construction and Repair. *See* Navy Dep't.
Bureau of Education. *See* Interior Dep't.
Bureau of Equipment and Recruiting. *See* Navy Dep't.
Bureau of Ethnology. *See* Smithsonian Institution.
Bureau of Labor. *See* Interior Dep't.
Bureau of Medicine and Surgery. *See* Navy Dep't.
Bureau of Navigation. *See* Navy Dep't.
Bureau of Ordnance. *See* Navy Dep't.
Bureau of Provisions and Clothing. *See* Navy Dep't.
Bureau of Statistics. *See* Treasury Dep't. Also Agr'l Dep't.
Bureau of Steam Engineering. *See* Navy Dep't.
Bureau of Yards and Docks. *See* Navy Dep't.
Burkhart, John. Relief of, 104.
Burns, F. Rockfish in S. Carolina, 77.
Burrell, Andrew J. Pension, 38.
Burt, W. A. Patent claim, 42.
Bush's Bluff light-house, 46.
Butler, John. Relief of, 33.
—— J. H. Pension, 163.
—— M. Louise. Pension, 182.
Butter adulterants, 120.
Cable. *See* Telegraph.
Caldwell, D. B. Pension, 163.
California. Public lands in lieu of sections 16 and 36, 53. Public lands in, 98. Coast Pilot, 186. Mammals, birds, and reptiles, Townsend, 168. Geology of, 29. Paleontology of, 28. Stratigraphy of, 28. Cretaceous fossils of, 28.
Call, R. E. Quarternary molluscs of the Great Basin, 27.
Cambria Iron Company, 13.
Campbell, C. Modern fleets, 216.
—— F. M. Public education on Pacific coast, 231.
—— Jesse. Pension, 143.
—— J. T. Codlin moth, 178. Wattle-tree culture, 178.
Camp Douglas military reservation, 85.
Canada. Elevations in, Spencer, 27. *See* Fisheries.
Cañada de Santa Clara land claim, 62.
Canady, W. N. Relief of, 104, 183.
Canal navigation. Statistics of, Purdy, 50.
Canals. *See* Ship-canals.
Candee, G. W. Relief of, 182.
Canode, Henry. Pension, 183.
Cañon del Rio Colorado land claim, 62.
Cantwell, J. C. Exploration of the Kowak River, Alaska, 142.
Capehart, Charles E. Pension, 38.
Capitol. Rep. of Architect of, 1887, 198.
Capps, W. L. *See* Kimball, W. W.
Capron collection, 99.
Carlin, James. Pension, 161.
Carp. Receipts for cooking, 31.
Carrington, Col.—Fort Philip Kearney massacre, 102.
Carroll, L. H. Relief of, 109, 183.
Cartee, William. Relief of, 33.
Case, Jacob. Pension, 161.
Cashin, Margaret. Pension, 162.
Catalogue of Gov't Publications, Poore, 7.
Catlin, G. Itinerary, 1830–1871, 231. Bibliography of, 232. Memoir of, 231. Indian gallery, 232.
Cattle and dairy farming, 116.
Cements. Tests of, by Bamber, 231.
Cemeteries (National). At Natchez, Miss., 98. At Danville, Va., 99. At Corinth, Miss., 99. At Richmond, Va., 99. At Columbus, Ohio, 99. At Vicksburg, 99. Road from Staunton, Va., to, 142. Cemetery at Camp Douglas, 85.
Census 1880. Cost of, 50. Catalogue of, vols. 1-22, 50-56.—For sale by Interior Dep't, 3. Vol. xii, Mortality statistics, part ii, 10. Compendium, 2d ed., 232.
Centennial, 1887. Memorial for celebration of, 53.
Centennial of the constitution, 31.
Central American exports 1886, 10.
Central and South American Commission. Special report, 10. Report 1885, 1886, 116.
Central Pacific Railroad, 107.
Ceramics. *See* Holmes, W. H. *Also*, Cushing, F. H.
Cereal products of U. S. 1880. Brewer, 50.
Ceylon. Tariff of, 10.
Cigars. Bonds of cigar manufactures, 31.
Cissel, Nirius. Pension, 163.
Cities. Social statistics of. Waring, 51.
Citizenship. Laws relating to, 10.
Civil service and public schools, 232. *See* also U. S. Civil Service Commission.
Chadwick, R. P. Mackerel destroyed by seines, 120.
Chalker, R. B. Shad in the Connecticut, 142, 179.
Chamberlin, J. F. Hotel at Fortress Monroe, 207.
—— T. C., and Salisbury, R. D. Drift area of the upper Mississippi valley, 120. *See* also Irving, R. D.
Chambers, W. I. Power and disposition of guns, 159.
—— W. O. Am. fish in England, 189.
Champion, C. A. Analyses of sugar cane, etc., 121.
Chandler, R. Vase presented to, 53.
Charleston (S. C.) Public building, 31. Charleston jetties, 47.
Charlotte (N. C.) Public building, 31.
Charters and Constitutions, 7.
Charts. Catalogue of, 40. Charts of the northern lakes, 5. Charts of the world, 5.
Chatard, T. M. Corundum, 232.
Chemistry. Work done in U. S. Geol. Survey laboratory 1883–84, 27. 1884–85, 28. 1885–86, 239. *See* also Gooch, F. A.; Hallock, W.; Agr'l Dep't, Division of Chemistry.
Cheney, A. N. Salmon in the Hudson, 121.
Cherokee Indians, 57, 99, 103.
Chester (Pa.) Public building, 31.
Chicago (Ill.) Lands for military purposes near, 39. Title to "Lake front," 77. Rep. on value of certain property at, 98. Dearborn Park, 98. Civil Service Commission investigation of the collector at Chicago, 171. Same, of the Postmaster at Chicago, 171. Sec. of War to accept certain lands near, 207.
Chickasaw Indians. *See* Indians.

China. Development of American trade with, 179. Chinese guilds, 179.
China Sea Directory. Supplement, 186, 186.
Chippewa Indians. *See* Indians.
Chiriqui. Use of gold in. Holmes, 144.
Choctaw Indians. *See* Indians.
Cholera in Europe and Asia. Shakespeare, 118, 207.
Chromium industry in 1885. Day, 11. In 1886, 198.
Claims. Lists of claims and supplemental lists of claims, 77. Deficiency estimate for payment of claims, 1886–87, 77. Supplemental lists of claims allowed by Treasury, Feb. 19, 28, 109. Claims allowed by 3d Auditor and 2d Comptroller since Feb. 19, 1887, 109. List of Fourth Auditor's adjusted accounts, 109. Claims allowed by 6th Auditor, 78. List of judgments of Court of Claims, 78. Claims of States, etc., on account of War of 1812, 78. Claims for refund of double internal rev. tax, 78. Claims allowed by accounting officers, appropriation for, 184. List of 4th of July claims, 1886, 53. Congressional reports on sundry claims, 54. Rep. on bill to settle State claims for defence of U. S., 100.
Claims, *Indian*, 36, 56, 57, 99, 144.
—— *Internal Revenue*, 78.
—— *Military*, 31, 79. *See* also Military Affairs.
—— *Miscellaneous*, 79, 99.
—— *Naval*, 99. *See* also Naval Affairs.
—— *Postmasters*, 79, 100.
—— *Post-office*, 31–32, 80.
—— Private land claims, 62, 63, 87, 106, 107.
—— *War*, 10, 80, 100.
Clark, A. H. Fisheries of Mass., 232. Fisheries of Rhode Island, 232. Coasts of Conn., and its fisheries, 232. Fisheries of New England, 232. Freezing fish for market, 179.
—— F. N. Operations of Northville and Alpena fishing stations, 1885–86, 70, 179. White fish distributed, 179. Disadvantage of planting small fish, 179.
—— F. W. Lithia micas, 232. Minerals of Litchfield, Me., 232.
—— and Diller, J. S. Turquoise from New Mexico, 232.
—— Livingston. Pension, 162.
—— Phila. Relief of, 163.
Clarke, I. E. Art and Industry, 115.
—— J. M. Higher Devonian faunas of Ontario Co., N. Y., 28.
Clay, M. S. Pension, 161.
Clifford, J. C. Friction and electric obturating primers, 10.
Clinton, *Sir* Henry. Library of, 65.
Coal. Statistics of, Ashburner, 120, 216.
Coast and harbor charts, 5, 7.
Coast defences, 32, 54.
Coast survey. *See* U. S. Coast and Geodetic Survey.
Cobalt industry in 1885, Day, 11. In 1886, 198.
Coburn, Harvey. Pension, 162.
Cocks, A. H. Finwhale fishery, 159.
Coe, W. B. Pension, 163.
Cœur d'Alene Indian Reservation, 107, 129.
Coglan, J. B. *Translator*, 125.
Coinage. Laws of U. S. relating to, 114, 184.
Coins. *See* Treasury Dep't, Mint.
Coke. Manufacture of, Weeks, 51, 212.
Cole, W. H. Eulogies on, 139, 198.
Collins, J. W. Red-snapper fishery, 54. Fishing grounds of Atlantic coast and Gulf of Mexico, 142. Fishing banks of western Atlantic, 100. Curious knife found in a cod, 100. Delaware fisheries, 232.
Colman, N. J. Address at Nat. Cattle Growers' Conv., 1887, 215.
Colombia. American property destroyed at Aspinwall in 1885, 32.
Colorado Atlas, 4.
Columbia river. Freight charges on, 90. Columbia river cascades, 88, 90.
Commander Islands. Natural history of. *See* Dall, W. H.; Lilljeborg, W.; Stejnegar, L.; Vasey, G.
Commerce, Statistics of. *See* Treasury Dep't, Bureau of Statistics.
Commerce and Navigation of U. S., 1885–'86, 10, 137.
Commissioner of Customs. *See* Treasury Dep't.
Commissioner of Education. *See* Interior Dep't.
Commissioner of the General Land Office. *See* Interior Dep't.
Commissioner of Indian Affairs. *See* Interior Dep't.
Commissioner of Internal Revenue. *See* Treasury Dep't.
Commissioner of Labor. *See* Interior Dep't.
Commissioner of Navigation. *See* Treasury Dep't.
Commissioner of Patents. *See* Interior Dep't.
Commissioner of Pensions. *See* Interior Dep't.
Commissioner of Railroads. *See* Interior Dep't.
Compass Errors, Greene, 4.
Compton, W. W. Toledo and industrial education, 233.
Comptroller (First) Decisions, vol. 6, 137. *See* also Treasury Dep't, Comptroller.
Comstock, C. B. Ratio of meter to yard, 142.
Comstock lode, Becker, 26.
Comstock mining, Lord, 26.
Congo. *See* Taunt, E. H.
Congress. Clerks for Senators and Representatives, 32. General personal index of, 1805–1821, 179. Salaries of employés for Dec. 1886, 206. *See* also House of Rep., and Senate.
Congressional Directory, 49th Congress, 1st sess., 115. Same, 2d sess., 54, 137.
Congressional Library. *See* Library of Congress.
Congressional Record, 49th Cong., 2d sess., 1886–87, 142.
Connecticut. Fisheries of, by Clark, A. H., 232.
Connor, B. B. Relief of, 100, 184.
Conner, William. Pension, 162.
Constitution. Centennial of, 31.
Consular Reports. *See* U. S. Consular Reports.
Contested election cases, 54, 100.
Contributions to Knowledge (Smithsonian), 1–25, 7.
Convict labor. Rep. on bill prohibiting the hiring of, 54, 100.
Conway, Fannie S. Relief of, 162.
—— Capt. E. J. Letter, 104.
Cook, W. H., Sr. Claim of, 80.
Cooley, Arrin P. Pension, 38.
Cooney, Betsey. Pension, 163.

Cope, E. D. New species of Tropidonotus, 139. Batrachia and reptilia of Bahamas, 179. Batrachian and reptiles of Central Am. and Mexico, 142. New forms of polyodont and gonorhynchid fishes, 142.
Copper industry, 1885. Kirchoff, C., jr., 58. Same, 1886, 196. Copper-bearing rocks, Irving, 26. Copper smelting, Howe, 28.
Copperas production in U. S., 1882-1886, 216.
Copyright. *See* Patents.
Corea. Legation and consulates in, 11.
Corinth (Miss.) National cemetery at, 99.
Cornwell, C. C. Compass disturbances in iron ships, 216.
Corporations in U. S. Territories, 66.
Corr, P. Salary of, 70.
Corundum industry, 1886. Raborg, 221.
Corwin (Steamer). Cruise of, Healy, 128, 143.
Cotton manufactures, 1880, Ackerman, 50. Cotton production in U. S., 1880, 50.
Court of Claims Reports, vol. xxii, 217. Regulations for sale of Reports, 2. Rules of the court, 1867, 159. Trial and law docket, 1866-67, 143. Lists of judgments of, 78, 80. Judgments since June 14, 1886, 100. Same, Feb. 1 and 19, 1887, 100. Appropriation for printing for, 55.
Courts-martial. *See* Army.
Courts of the U. S. Fees and costs allowed clerks, etc., in New Mexico and Arizona, 32. U. S. court at Duluth, 32. U. S. courts in S. Car., 32. U. S. courts in Texas, 32. U. S. courts at Texarkana, 33. Additional justice for sup. court of Wyoming, 33. Rep. on bill for removal of causes from State to U. S. courts, 55. Money paid U. S. officers for prosecutions in State courts, 55. Rep. on bill to make juries of circuit and district courts interchangeable, 55. Records of U. S. courts, 55. Rooms and buildings for, 55. Appeals from orders of circuit courts, 80. Limitations in criminal cases, 80. Transfer of certain counties in Ga. districts, 80. Circuit and district courts in Iowa, 81. Western dist. of La., 81. Courts at Newark, N. J., 81.
Cousins, G. W. Relief of, 53, 182.
Cowles, C. J. Claim, 79.
Crab Tree Ledge light-house, 46.
Craighill, W. P. Improvement of Potapsco river, etc., 198. Improvement of Great Kanawha and Elk rivers, etc., 217.
Crampton, C. A. Food adulterants, part 3, 19.
Craniophore. *See* Billings, J. S., and Matthews, W.
Cranna, W. R. Salary of, 102.
Crawford, Isaac. Relief of, 183.
Creek Indians. *See* Indians.
Crook, W. H. Relief of, 99.
Crooks, James. Claim of, 54.
Cross, W. Hypersthene-andesite, etc., in augitic rocks, 27.
—— and Hillebrand, W. F. Mineralogy of Rocky Mountains, 26.
Crow Indian Reservation, 17, 107, 129.
Crozier, W. 10 in. b. l. rifle, 11. Winding and dismantling and experimental wire-wound gun cylinder, 11.
Cryolite importation, 1871-1886, 217.
Culver, Alice E. Claim, 79.
Cumberland river. Bridge near Nashville, 31, 98.
Currency. *See* Loans.
Curtis, J. S. Silver-lead deposits of Eureka, 27. Quantitative determination of silver, 121.
Cushing, F. H. Pueblo pottery, 11.
Custom-house fees, 67.
Customs Decisions. *See* Treasury Dep't, Customs Division.
Customs Districts. Consolidation of, 55.
Customs Officers. Emoluments of, 90.
Cutter, J. C. Fisheries of northern Japan, 55.
Cutting, A. K. Case of, 89. Extradition of, by J. B. Moore, 222.
Dairy adulterations, 121. Methods of analyses of dairy products, 179.
Dakota. Rep. of Governor, 1887, 198. Additional justice for, 101.
Dall, W. H. Mollusks collected at Ungava bay, 33. Natural history of Commander Islands, 36. Behring Island molluscs, 33. Notes on mollusks of Behring Sea, 61. List of Marine molluscs, 28.
Dalles (The), Survey of, 70.
Damrell, A. N. Improvement of Mobile harbor, etc., 198.
Dana, E. S. Crystallographic study of the thinolite of Lake Lahontan, 27.
Danville, (Va.) National cemetery at, 99.
Davidson, Clara B. Pension, 98.
—— G. Early voyages on the N.W. coast of America, 233.
Davis, E. L. B. Harbors on Lake Superior, Green Bay, etc., 217.
—— H. J. Pyrites industry in 1885, 121.
Dawson, E. B. Relief of, 100, 182.
Day, D. T. Chromium, Cobalt, Tungsten, Bromine, Iodine, Mica, Zirconium, 11. Phosphate rock, 12.
—— F. Salmon in Scotland, 33.
—— W. C. Sulphur industry in 1885, 55. In 1886, 217. Structural materials, 217. Feldspar industry in 1885, 55. Feldspar production, 1883, 1886, 217.
Deaf, dumb and insane. Statistics of, 51.
DeBree, John. Relief of, 100.
Decorations, badges, etc., worn by unauthorised persons, 101.
Delaware, Fisheries of, Collins, 233. Delaware Indians, 57, 58.
Demara, Joseph. Relief of, 81.
Demerara. Banana trade of, 178.
Denby, C. American trade in China, Chinese guilds, 179.
Denmark. Treaty with, as to readmeasurement of vessels, 170.
Denton, Sidney. Pension, 98.
Denver (Colo.) Public building, 31. Repair of mint at, 69. Military post, near, 39.
Denver Pacific Railroad, 43.
Dep't of Justice. Methods of business, 233. *See* also Attorney-General.
Desertion. Senate and House of Rep. reports on removing charges of, 33, 61.
Des Moines Rapids canal, 91.
Devil's Lake Indian reservation. 63.
Dickey, T. C. Claim of, 79.
Dickinson, J. W. Province of public schools, 233.
Dierking, Fred'k. Pension, 183.
Diller, J. S. Peridotite of Elliott county, Ky., 29, 143. Geol. of northern California, 29. *See* also Clarke, F. W.
Dimmock, G. Belostomidæ, 55.
Dinocerata, Marsh, 27.
Distilled spirits, bill relating to, 55.
District of Columbia. Annual report of the Commissioners of, for 1885-86, 61. Report of Committee (H. R.) on appropriations for D. C., 1887-88, 33. Rep. on conforming

District statutes to State laws, 33. Preserving order during National Guard competition, 33. Park on Rock Creek, 33. Elevators in the District, 33. Steam engineering in, 34. Petition of Guardian League, 81. Sale of liquor in the District, 81, 101. Service of summons in, 81. Subdivision of lands in, 101. Protection of minors in, 101. Rep. on bill to quiet title to certain lands in, 101. American Trust Co., 101. Charter of Fireman's Ins. Co., 101. Real Estate Title Ins. Co., 101. Reform School for girls, 101. Windsor Hotel Co., 101. Aqueduct bridge, 121. Physicians to the poor, 121.
—— *Courts.* Reporter for Supreme Court of D. C., 81. Bill relating to Supreme Court of, 81.
—— *Health Officer.* Annual report 1885–86, 82, 207.
—— *Police.* Increase of, 121.
—— *Railroads.* Control of grades, rails, etc., in, 82. Receipts and disbursements of W. & G. R.R., 82. Metropolitan R.R., receipts and expenditures, 1885–86, 121. Bill to regulate travel on railroads, 121. Railway to Babcock Lake, 121.
—— *Streets.* Report on extension of streets, 82. Extension of streets and avenues, 121, 122.
—— *Schools.* Appropriations for buildings, 121.
—— *Taxes.* Relief of St. Dominic's church, 82, 122. Times for sale of property for overdue taxes, 82. Arrears of taxes, 82.
—— *Telegraph.* Claim of Standard Underground Cable Co., 122.
—— *Water.* Inquiry as to waste of water, 82, 122. Increase of water supply, 122. Rep. on aqueduct and water supply, 1886, Lydecker, 218.
Divorce. Memorial for statistics of, 11.
Dock-yards (European), Hichborn, 196.
Dodd, H. H. Pension, 184.
Dodge, C. R. Manufactures from native woods, 11.
—— J. R. Manufacture of tobacco, 50.
Doering, G. E. Cinchona barks, 82.
Doig, P. S. Relief of, 81.
Donaldson, T. Catlin's Indian Gallery, 233.
Dowdney, A. T. Eulogies on, 139, 217.
Dowell, B. F., and Gibbs, A. C. Relief of, 79.
Driggs, W. H. 8 in. b. l. r. for the navy, 159.
Dudley, P. H. Structure of timber ties, 143.
Duluth (Minn.), U. S. court at, 32.
Duncan, S. A. Pension, 148, 162.
Dunn, H. D. Fish culture on Pacific coast, 159. Salmon not injured by catfish, 159.
Durkee, Henry. Relief of, 104, 183.
Dutton, C. E. Tertiary history grand cañon district, 26. Mount Taylor and the Zuni plateau, 122.
Dyer, F. W. Relief of, 182.
—— G. L. West India hurricanes, 208.
Dyrenforth, R. G. Patents relating to fish and fisheries, 1882–84, 143.
Earll, R. E. Coast of Maine and its fisheries, 233. N. Carolina and its fisheries, 233. Fisheries of S. Carolina, 233. Eastern Florida and its fisheries, 233. Maryland and its fisheries, 233. New Jersey and its fisheries, 233. Pennsylvania and its fisheries, 233.
Earthquakes. Effect of, upon light-stations, 122.
Eastman, J. R. Refraction tables, 143, 153.
Easton, W. State school supervision, 233.
Eastport (Me.) Relief of sufferers in, 101.
East river (N. Y.) Bridge over, 31.
Eclipse, 1869, 5.
Ecuador. Tariff, 11.
Edgerley, A. J. Relief of, 39, 104, 182.
Education. Blair education bill, 34, 55. *See* also Adams, H. B.; Blair, H. W.; Campbell, F. M.; Compton, W. W.; Dickinson, J. W.; Easton, W.; Grace, F.; Green, J. M.; Higbee, E. E.; Holcombe, J. W.; Jackson, S.; Marble, A. P.; Nat. Ed. Assoc.; Rickoff, A. J.
Education. Bureau of. *See* Interior Dep't.
Education (Industrial). *See* Compton, W. W.; Parker, F. W.; Powell, W. B.
Edwards, C. L. *See* Jordan, D. S.
—— T. J. Relief of, 100.
Egan, Mary Anna. Relief of, 38.
Egleston, N. H. Railroads and forest fires, 143.
Eigenmann, C. H. New species of ophichthys, 159. *See* also Jordan, D. S.
—— and Hughes, E. G. N. Am. species of Lagodon, etc., 34.
Electrical Conference. Report, 1884, 116.
Electric light on war ships. Greene, 160.
Electric lights and light-houses. Millis, 125.
Elliot, G. H. Harbors and rivers of Mass. and R. I., 199.
Elliott, H. W. Seal islands of Alaska, 51.
Ellwood, B. E. Eulogies on, 122, 196.
Emmons, S. F. Geology and mining of Leadville, 27, 143. Geological sketch of Buffalo peaks, 27.
—— and Becker, G. F. Precious metals, 51.
Endicott, C. Fishing ground in south Indian ocean, 56.
—— W. C., Jr. Immigration laws, 160.
Encinas tract no. 55 land claim, 62.
Engineering (Steam). *See* Navy Dep't.
Engineers. *See* War Department.
Engineers' School of Application. Paper no. ix, Improvement of navigable non-tidal rivers, Schlichting, 233.
English Channel. Sailing directions, 40.
English, J. M. Relief of, 36, 183.
Entomological Commission. *See* U. S. Entomological Commission.
Entomology. *See* Agricultural Dep't. Alwood, W. B. Aahmead, W. H. Bruner, L. Campbell, J. T. Murtfeldt, M. E. Packard, A. S. Riley, C. V. United States Entomological Commission. Webster, F. M.
Ervin, William. Relief of, 182.
Eskimo language. Bibliog., by Pilling, 149.
Estancia land grant, 62.
Estapence, Anthon. Relief of, 38.
Ethnology. *See* Smithsonian Institution. *Also* Townsend, C. H.; and Schoolcraft, H. R.
Eulogies in Congress. J. Arnot, Jr.; L. Beach; W. H. Cole; A. T. Dowdney; B. E. Ellwood; M. Hahn; T. A. Hendricks; J. A. Logan; J. F. Miller; Austin Pike; W. T. Price; E. Rankin; Joseph Rankin.
Eureka. Silver-lead deposits. Curtis, 27. Paleontology of Eureka district, Walcott, 27.
Evans, R. D., and Green, R. M. Patent claim, 42.
—— S. P. Relief of, 99, 184.
Evermann, B. W. *See* Jordan, D. S.
Executive Departments. Senator Cockrell's resolution to examine, 101.
Exports and imports. *See* Treasury Dep't, Bureau of Statistics.

Express companies. Statistics of, 50.
Extradition treaty with Japan, 171. *See* also Cutting, A. K.
Factory system of U. S., Wright, 50.
Falconer, Alexander. Pension, 42.
Faran and McLean. Relief of, 78.
Fechét, E. G. Record of, 104.
Feldspar production, 1883–1886. Day, 217, In 1885, 55.
Fernow, B. E. Annual report Forestry Division, Agr'l Dep't, 1886, 143, 177. Annual charges for railroad ties, 143. Metal railroad ties, 143. Adhesion of spikes, 143. Wood creosote oil, 142.
Ferrari-Perez. Mexican animals, 34.
Ferrell, W. Reduction of barometric pressure to sea-level gravity, 199. Psychrometric tables, 199.
Fertilizers. Rep. on condition of fertilizer industries (phosphate rock, gypsum, marls, etc.), in 1885 and 1886, by Day, Sproull, and or's, 12, 199. Thomas slag as a fertiliser, Smith, 167. Methods of analyses of commercial fertilizers, Richardson, 177, 187. The fertilizing trade in North Carolina, Phillips, 208. Basic slag as a manure (U. S. Consular Rep. no. 83), 192.
Figley, William. Relief of, 61, 184.
Findlay, A. G. Sailing directions, 34.
Fireman's Ins. Co. of Washington, 101.
Fish Commission. *See* U. S. Fish Commission.
Fisheries. Interpretation of the tariff respecting duties on fish, 12. Rep. of Com. on Foreign Affairs (H. R.) on the Message of Dec. 18, 1886, 12. Senator Gorman's resolution favoring prohibition of transit from Canada, 12. Revised list of vessels in controversy with Canada, 12. Senator Edmunds' report on rights of Am. fishermen [with testimony], 12. Report on printing Edmunds' report, 12. Canadian non-intercourse, 34. Mr. Belmont's resolution calling for correspondence, etc., 34. Correspondence concerning rights of Am. fishermen, 34. Mr. Boutelle's resolution calling for report on retaliation bill, 34. Reports on retaliation bills, 34. Senator Hoar's resolution of Feb. 24, 1887, 34. List of New England fishing vessels inconvenienced, etc., 35. Statistics of vessel fisheries, 35. Products of fisheries, 66. Sen. Rep. no. 1683 and Sen. Ex. Doc. no. 55, 49th Cong., 2d sess., 139. Rep. of Sen. Com. on Foreign Affairs on rights of Am. fishermen, 217. *See* also Ghent, Treaty of.
Fisheries Industries. *See* U. S. Fish Commission.
Fishes. *See* Abernethy, A. S.; Atkins, C. G.; Barin, L. T.; Bean, T. H.; Belleame, J. de; Benecke, B.; Bissell, J. H.; Blackford, E. G.; Ballman, C. H.; Barne, M.; Brakeley, J. H.; Burns, Frank; Chadwick, R. P.; Chalker, R. B.; Chambers, W. O.; Cheney, A. N.; Clark, A. H.; Clark, F. N.; Cocks, A. H.; Collins, J. W.; Cutter, J. C.; Day, F.; Dimmock, G.; Dunn, H. D.; Dyrenforth, R. G.; Earll, R. E.; Eigenmann, C. H.; Endicott, C.; Evermann, B. W.; Fordice, M. W.; Gilbert, C. H.; Glennan, A. H.; Goll, H.; Goode, G. B.; Green, L. W.; Gross, J.; Gunderson, H.; Hamilton, W. R.; Hamlen, W.; Hammond, J. P.; Hay, O. P.; Hubner, A.; Hughes, Elisabeth G.; Ito, K.; Jann, P. F.; Jordan, D. S.; Keller, H.; Knowles, H. M.; Layet, A.; McDonald, M.; Malmros, O.; Mather, F.; Maynard, H. J.; Moore, T. J.; Nye, W., Jr.; Oterendorp, C. G. von; Page, W. F.; Pancretius, P.; Pavesi, P.; Pittendrigh, G.; Redding, J. D.; Ryder, J. A.; Sawyer, J. N.; Seed, Wm.; Simonson, C.; Smiley, C. W.; Smith, E.; Smith, E. L.; Smith, J. A.; Stange, J.; Stearns, S.; Stone, L.; Swan, J. G.; Tibbetts, N. V.; Townsend, C. H.; True, F. W.; Trybom, F.; Ward, F. M.; Webb, J. G.; Wilcox, J.; Wilcox, W. A.; Zacharias, O.
Fishing nets. Preservation of, 56.
Fisk, Harry. Relief of, 162.
Fitch, C. D. Interchangeable mechanism, 50. Hardware, cutlery, etc., 50.
Fitzgerald, Edward. Claim of, 80.
Fitzpatrick, Richard. Estate of, 36.
Flad, H. Wood preservation, 143.
Flagler, D. W. Hotchkiss mountain gun, 12.
Flags of maritime nations, 4.
Flemming, S. H. Relief of, 162.
Fletcher, John. Relief of, 57.
Florida. Census of, 56. Claim for suppressing Indian hostilities, 99. Fisheries of Eastern Florida. Earll, R. E., 233. Forfeiture of lands granted to for railroad purposes, 17, 107. Shell heaps in Florida, Shepard, J., 150. Sponge fisheries of, Ruge, 166. Title to certain lands in, 102.
Florida Nav. and R.R. Co., 63.
Flour milling, Neftel, 50. Steam flour mills in Brazil, Trail, 180.
Fluorspar production in 1886, 217.
Floyd, R. J. Relief of, 99, 182.
Fontaine, W. M. Mesozoic flora of Virginia, 26.
Food adulterants. *See* Richardson, C.
Foraker, J. B. Confederate cemetery at Columbus, 99.
Ford, Frederick. Claim, 80.
Fordice, M. W. *See* Jordan, D. S.
Foreign Relations, 1886, 94. 1886, 36.
Foreman, Richard. Pension, 183.
Forest fires and railroads, Egleston, 143.
Forestry. *See* Agr'l Dep't. *Also* Griffin, G. W., *and* U. S. Consular Reports.
Forests of N. America, Sargent, 51.
Forgey, Elizabeth. Pension, 162.
Fort Berthold Indian reservation, 36, 58.
Fort Douglas Military reservation, 86, 102.
Fort Greene (N. Y.) Monument at, to victims of the Prison ships, 62.
Fort Hays Military reservation, 86.
Fort Hall Indian reservation, 129.
Fort Leavenworth Mil. reservation, 63, 85.
Fort Meade. Protection of land at, 39. Fort Meade Military reservation, 87.
Fort Niagara. Protection of the site of, 102.
Fort Philip Kearney massacre, 102.
Fort Riley, enlargement of, 85. Fort Riley Military reservation, 86.
Fort Snelling Military reservation, 89.
Fortifications, 35, 102. Rep. of Board of Fortifications, 199. *See* also Military Affairs.
Fortress Monroe. Hotel to be erected at, 207.
Foster, Hugh. Homestead entry, 63.
Fourth of July claims, 80.
Fox and Wisconsin rivers improvements, 35, 45, 82, 90.
Fraley, G. W. Pension, 161.
Frazier, J. C. Relief of estate of, 100, 182.
Freedman's Hospital. Report, 1887, 199.
Freidham, Aaron. Claim of, 78.
Fremont (Neb.) Public building, 31.

Fremont, Elkhorn and Mo. Valley R.R., 68, 87.
French, A. B. Relief of, 182.
French Spoliations. Extension of time for filing claims, 122. Report of S. P. Tuck, 1886, 123. Origin, nature, and history of, 159. Observations on evidence to be adduced, 160. List of vessels filed, etc., 160. Revised list of papers filed, 114. Awards of Commissioners appointed in 1803 and 1831, 115. Appeal from Court of Claims to Supreme Court, 35. Decease, on treaty of 1778, 180. Briefs and arguments before Court of Claims, 12, 13, 82, 180.
Fry, Speed S. Relief of, 183.
Fuchs, Barbara. Pension, 83.
Fulgerites, by G. P. Merrill, 108.
Fulton, M. H. Claim of, 80.
Funerals. Expense of public, 56.
Furness, James S. Pension, 148, 162.
Gade, F. G. Norwegian fisheries, 180.
Gagnon, Marcel. Pension, 162.
Gaines, S. M. Extension of patent, 42, 184.
Gannett, H. Dictionary of altitudes, 27. Boundaries of the U. S., 28.
Gardiner, Annie E. Pension, 162.
Garfield statue, 35, 196.
Garis, Aaron. Pension, 161.
Gas (natural). *See* Weeks, J. D.
General Armstrong (Brig). Relief of owners of, 35.
General Information Series. *See* Navy Dep't, Office of Naval Intelligence.
General Land Office. *See* Interior Dep't.
Geological maps. Marcou, 27.
Geological Survey. *See* U. S. Geological Survey.
Geology, 26–29.
Georgia. Transfer of certain counties from southern to northern judicial districts, 80.
Germany. Agriculture in, Potter, 149, 158. Sick insurance in, 164. Taxation of liquors in, 180. Sugar bounties in, 189.
Geronimo. Surrender of, 123.
Ghent, Treaty of. Mr. Lawler's resolution (H. R.) as the construction of, 35.
Gilbert, C. H. Ethecstomoida, 35. *See* also Jordan, D. S.
—— G. K. Quaternary lakes of the Great Basin, 27.
—— J. H. Relief of, 99.
—— May J. Relief of, 182.
Gillespie, G. L. Rivers and harbors in Mass., 199.
Gillmore, Q. A. Rivers and harbors of S. Carolina and Georgia, 199. Report on Charleston jetties, 47.
Gilmore, Bessie S. Relief of, 99.
Glass. Manufactures of, in U. S., Weeks, 50. Materials for, Weeks, 28.
Glassbrener, Elizabeth and Mary. Relief of, 183.
Glastetter, Fridoline. Pension 38.
Glennan, A. H. Fish killed by poisonous water, 35.
Goble, Alexander. Relief of, 162.
Gold and Silver in 1885, 13. Gold and silver conversion tables, 27. *See* also Treasury Dep't—Mint.
Goll, H. American brook trout, 83.
Gooch, F. A. Boric acid, 234. Separation of sodium and potassium from lithium, 234.
Goode, G. Brown. Fisheries industries of U. S., 235.
Goodin, S. C. Pension, 183.
Gooding, J. W. Pension, 183.
Goodrich, J. W. Relief of, 100, 182.
Gordon, C. Meat products, 50.
Gould, E. R. L. Mining Law in U. S., 217.
Gov't Hospital for Insane. 32d report, 1887, 199. Pathological sup. to 32d report, 1887, 217.
Gov't Printing Office. *See* Public Printer.
Grand Canon District, Dutton, 26.
Grand Tower (Ill.) Bridge at, 98.
Grape brandy deposit regulations, 68.
Graphite industry, 1886, Raborg, 221.
Gray, William H. Relief of, 38.
Greece. Emigration to U. S., 179.
Greely, A. W. Lady Franklin Bay expedition, 93, 96. Commander Schley's report on rescue of Greely, 35.
Green, J. M. Powers and duties of school officers and teachers, 234.
—— L. W. Salmon on Pacific coast, 102. Salmon in McCloud river, 102.
—— R. M. *See* Evans, R. D.
Green and Barron River Navigation Co., 123.
Greene, B. F. Compass error on ship-board, 4. Magnetism of ships, 4.
—— H. A., and Parvin, W. L. Relief of, 79.
—— S. D. Electric lighting of war ships, 160.
Greenleaf, Albert. Memorial, 99.
Greven, H. B. Monetary system of Netherlands, 235.
Griffin, G. W. Forests in New South Wales, 160. Harvests in New South Wales, 177. Pearl fisheries of Australia, 160. Australian gold mines, 177.
—— R. S. Systems of forced drafts, 160.
Griggs, A. P. Pension, 43.
Grigsby, J. M. Relief of, 80, 182.
Grimes, Mary. Pension, 163.
Gross, Julius. Carp, 35, 56.
Grosse, August. Relief of, 33.
Guardian League, D. C. Petition, 81.
Guerin, Emile. Title to lands, 183.
Gunderson, H. Drying codfish at Bordeaux, 83.
Gunter, Allen. Relief of, 104.
Guyot, A. Meteorological tables, 4th ed., 18.
Hackworth, S. A. Petition of, 90.
Hagar, J. M. Relief of, 99, 162.
Hague, A., and Iddings, J. P. Crystallization in igneous rocks of Washoe, 28.
Hahn, Michael. Eulogies on, 143, 162, 196.
Hains, P. C. Harbors at Washington and Georgetown, 199.
Hall, C. F. 2d Arctic Expedition, 8.
—— H. Ship-building, 51.
Halley, N. W. Pay of, 83.
Hallock, W. Specific gravity of lampblack, 235.
Ham, George. Pension, 162.
Hamilton (Ohio) Public building, 98.
Hamilton, Sarah. Pension vetoed, 106.
—— Schuyler. Petition of, 39.
—— W. R. Croaking of the perch, 160.
Hamlen, W. Shad work of steamer Halcyon, 1887, 180.
Hammond, J. P. Fish in Puget Sound, 56.
Hampton and Old Point R'y, 68.
Harden, Mark. Report of, 98.
Hardware, manufacture of, Fitch, 50.
Harmon, William F. Pension of, 38.
Harrington, J. R. Patent, 61.
Harris, W. F. Pension, 163.
Harrisonburg (Va.) Public building, 31.
Hart, J. & Co. Claim of, 109.
Hartinger, Clementine. Pension, 163.
Hartman, J. M. Relief of, 33.
Hastings (Neb.) Public building, 98.

Havely, W. D. Relief of, 161.
Hawaiian Treaty, 35.
Hawes, G. W., and Gannet, H. Building stones, 51.
Hay, O. P. Fishes of Kansas, 160.
Hayden's Survey. *See* U. S. Geol. & Geog. Survey.
Hayes, John. Salary of, 102.
Hays, T. J. Pension, 183.
Hazen, H. A. Thunderstorms, 180.
Heads of Departments. Reports, 1886, 139.
Healy, M. A. Cruise of the Corwin in 1884 and 1885, 123, 143.
Heath, Abbie B. Pension of, 36.
Heath & Co. Claim of, 79.
Heating and ventilation, 56.
Hedberg, Alfred. Relief of, 104.
Hedrick, Mary E. Pension, 161.
Heenan, T. E. Wool trade between Russia and U. S., 218.
Hendricks, T. A. Eulogies on, 13, 196.
Hennepin canal, 18, 111.
Henry, Eula E. Relief of, 184.
—— Joseph. Scientific writings, 13.
Henshaw, H. W. Perforated stones from California, 25, 144.
—— S. Entomological writings of A. S. Packard, 186.
Herr's Island. Dam near, 43.
Hershler, N. Soldiers' Hand Book, 13.
Heuer, W. H. South pass of Miss. river, 199. Water-courses in La., etc., 199.
Hiatt & Company. Relief of, 54.
Hibbert, Rosella C. Relief of, 162.
Hichborn, P. European dock-yards, 196.
Higbee, E. E. Supervision of public schools, 234.
Hilgard, E. W., Safford, J. M., and Loughridge, R. H. Cotton production, 50.
Hillebrand, W. F. *See* Cross, W.
Hilliker, B. F. Pension, 184
Hinckelmann. Injuries to fisheries by seals, 160.
Hindostan Pilot (West coast). Supplement, 186.
Hinman, F. A. Harbor at Norfolk, etc., 200.
Hinton, R. J. Irrigation in U. S., 123.
Historical Documents (Stevens' collection), 56, 73.
Hoar, G. F. Resolutions as to alleged outrages in Texas, 90.
Hobbs, F. E. Work by Midvale Steel Co. in 1885–86, 13. Work by Cambria Iron Co. in 1885–86, 13.
—— J. M. Relief of, 99, 183.
Hoffman, P. P. Pension, 183.
Holbrook, Charles. Pay of, 83.
Holcombe, J. W. Grading country schools, 234.
Holland. Tariff question in, 189.
Hollerith, H. Power used in manufactures, 50.
Holmes, W. H. Pottery of Pueblos, 13. Ancient pottery of Miss. valley, 13. Development of form and ornament in ceramic art, 13. Spurious antiquities, 25. Use of gold in Chiriqui, 25, 144.
Honduras commerce, 10.
Hooks, Mrs. A. E. Pension, 162.
Hopkins, Arvah. Relief of, 100.
—— Mrs. C. E. Relief of, 99.
Hot Springs (Ark.) Rep. of Sup't of Hot Springs reservation, 1887, 200. Use of hot water off the Gov't reservation, 207.
House of Representatives. Resolutions relating to hours of meeting, order of business, etc., 36, 102. Digest of Rules, 49th Congress, 116. Proposed amendments to rules, 84. Journal H. R., 49th Cong., 2d sess., 1886–87, 144. Resolutions relating to bills reported, 83, 102. Pay of certain employés, 102. Rent of stables for H. R., 102.
—— *Executive Documents.* 47th Cong., 2d sess., vol. 7, 144. 48th Cong., 2d sess., vols. 1–13, 15–24, 144, 181, 218. 49th Cong., 1st sess., vols. 2, 3, 7, 10, 11, 14, 18, 19, 29, 34, 181, 234.
—— *Miscellaneous Documents.* 47th Cong., 2d sess., vol. xiii, parts 12, 13, 15, 16;—56. 48th Cong., 1st sess., vols. 1, 4, 5, 6, 23, 25, 26, 29, 30, 34, 36, 40;—56, 144. 48th Cong., 2d sess., vols. 1, 2, 4, 17;—56, 144, 181. 49th Cong., 1st. sess., vols. 2, 3, 4, 7, 9, 12, 16, 20, 27;—181, 218, 234.
—— *Reports of Committees.* 48th Cong., 1st sess., vols. 1–5, 7, 56, 144. 48th Cong., 2d sess., vols. 1–4, 218. 49th Cong., 1st sess., v. 1–12, 181, 218. Indexes to Reports of Committees, 1815–1887 (McKee), 200–205.
Houston, D. C. Improvement of Conn. river, etc., 205.
Houston (Texas). Public building, 31.
How, John. Relief of, 87.
Howard, D. A. Proof carriage for 10-in. b. l. rifle, 13. *See* also Sarrau, M.
—— J. E. Initial strains in some tempered and annealed steel cylinders, 144.
Howden, J. Forced combustion, 160.
Howe, H. M. Copper smelting, 28.
Hoxie, R. L. Improvements of rivers in Georgia, Fla., and Ala., 205.
Hubbard, H. G. Orange culture, 36, 41.
Hubner, A. Increase and decrease of fish, 36.
Hughes, Elizabeth G. *See* Eigenmann, C. H.; also, Jordan, D. S.
—— W. S. Founding, etc., U. S. Hydrographic Office, 16, 123.
Hunter, B. Relief of, 33.
Hurricanes. How to avoid them, 5. Hurricanes (W. Indies), 208.
Hutchinson, R. C. Relief of, 31.
Hydrographic Office. *See* Navy Dep't.
Iceland. Fresh-water fisheries, 56.
Idaho. Rep. of Governor, 1887, 205. Additional justice in, 36.
Iddings, J. P. *See* Hague, A.
Illinois and Michigan canal, 18, 111.
Immigration. Statement of foreign commerce and immigration for Jan., Jan.–Oct., 1887, 45, 90, 169, 190, 210, 226. Quarterly reports Bureau of Statistics on imports, exports, immigration, etc., for 1886–87, 67, 168, 209. U. S. Consular Rep., no. 76 (Reports on emigration from Europe), 110. Emigration and immigration (U. S. Consular reports), 131. Immigration laws of U. S., 160, 167. Emigration from Greece to U. S., 179. Commerce and navigation of the U. S., 1886–86, part i, 10.
Imports and exports. *See* Treasury Dep't, Bureau of Statistics.
Indian Affairs. Commissioner of. *See* Interior Dep't.
Indian Archipelago. Sailing directions, 40.
Indian Commissioners. 18th–19th Annual report, 1886–1887, 181, 235.
Indian depredations. Schedule of claims prior to 1887, 56. Sundry claims, 36, 57, 144.
Indian ocean. Examination of, 40. Sailing directions, 40.

Indian reservations. Coeur d'Alene, 129. Crow, 17, 107, 129. Devils Lake, 63. Fort Berthold, 36. Fort Hall, 129. Uncompahgre and Uintah Indian, 129. White Mountain, 107. Yakima, 107. Yankton, 129.
Indian Service. Report on, 116.
Indians. Pay of physicians attending, 36, 58. Public exhibition by, 36. Indians of Fort Berthold reservation, 36, 58. Allotments of lands in severalty, 36. Subsistence of Sitting Bull's band, 36. Select Com. on Indian traders to sit during recess of Congress, 37. Rep. on repealing law of 1882 relating to Indian traders, 103. Appropriations for Indian service 1887-'88, 37. Prosecutions for crimes committed by Indians, 37, 123. Amendment to Indian appropriation act for 1885-'86, 57. Additional land for training school at Salem, Or., 57. Sixth rep. Sup't of Indian schools, 1887, 205. Eighteenth-nineteenth rep. Board of Indian Commissioners, 1886-1887, 181, 234. *Apache.* Education of, 103. *Cherokee.* Claims of Eastern and Western bands, 57. To lease lands for mining purposes, 103. *Chickasaw.* To lease lands for mining purposes, 103. *Chippewa.* Modification of treaties with, 103. Papers relating to, 124. *Choctaw.* Claims for services in prosecuting claims of, 103. To lease lands for mining purposes, 103. *Creek.* Primitive storehouse of, Jones, 146. *Delaware.* Trust fund of Delaware Indians, 57. *Miami.* Reimbursement of moneys to, 103. *Mission.* Appropriation for special counsel for, 57, 58. *Navajo.* Memorial of Arizona legislature concerning, 76. *Pottawatomie.* Bill to pay creditors, 37. *Seminole.* To lease lands for mining purposes, 103. *Shawnee.* Sale of lands allotted to 37. *Tonawkat.* Location of school house for, 103. *Yakima.* Agreement with Northern Pacific railroad, 107. *See also Interior Dep't, Commissioner of Indian Affairs.* Also, Donaldson, Thomas. Also, Mallery, Garrick. Also, Claims (Indian).
Inquests. Report on providing for inquests by national authority.
Insane. *See* Gov't Hospital.
Insecticides, 119.
Insurance. Sick-insurance in Germany, 164.
Interior Department. Report of the Secretary of the Interior, 49th Cong., 1st sess., 1885-86, vols. 1-5, 95, 123; 49th Cong., 2d sess., 1886-87, vols. 1-2, 144; vol. 4, 205; vol. 5, 144; vols. 1-5, 126. Methods of business in Interior Dep't, 160. Register of Interior Dep't, 1887, 57. Public docs. may be sold by, 1. Publications for sale by, 3-4. Distribution of public docs. in 1886, 124. Expenditures from contingent fund of Dep't, 1885-86, 37. Letter relating to contingent funds, 57. Supplies to the Bureaus in 1886, 57. Estimate for clerical force, 57. Railroad, indemnity withdrawals, answers filed, 161.
—— *Bureau of Education.* Annual report of the Commissioner of Education, 1884-'85, 95, 115, 122, 123, 124. 1885-86, 136, 137, 206. Circular of Information, 1886, No. 2. Proceedings of Dep't of Superintendence, 1886, 11, 13. 1887, No. 1, The College of William and Mary, 56, 57. No. 2, Study of history in American colleges, 181. No. 3, Proceedings Dep't of Superintendence, 1887, 295.
—— *Bureau of Labor.* Annual report 1884-85, 95, 196; 1885-86, 137, 138, 144; 1886-87, 207.
—— *Census Office.* Census 1880, vol. xii, part 2, Mortality and vital statistics, 10, 14. Compendium, 2d ed., 222.
—— *Commissioner of the General Land Office.* Annual report for 1885, 14; for 1886, 14; 1887, 235. Adjudications of suspended entries 1885-86, 14. Rules of Practice, G. L. O., 14. Rep. on bill to promote the efficiency of G. L. O., 37. Withdrawal of lands in Oregon, 58. Private land claims in New Mexico and Arizona, 124. Land Office Decisions, vol. i-v, 3, 144. Report of Commissioner on lands granted to Iowa, 161. Instructions relative to entries under homestead, pre-emption, and timber-culture laws, 181. Instructions for entering timber and stone lands, 218. *See* also Private Land Claims; also, Public Lands.
—— *Commissioner of Indian Affairs.* Annual report for 1885, 14, 57; for 1886, 14; for 1887, 218. Proposals and contracts for Indian service, 14. Executive order rel. to reservations, 14. *See* also, Indians.
—— *Commissioner of Patents.* Publications of Patent Office for sale, 6. Rules of practice, 1887, 37, 58, 62. Photolithography for Patent Office, 58. Letter of Commissioner relating to plates and drawings, 84. Official Gazette, vols. 38-41, 124, 220, 235. Specifications and drawings, vols. 168-178, 124, 220, 295. Decisions, 1886, 145. History of the International Union, 161. Index to Italian patents, 181. Annual report and index, 1886, 235. *See* also Patents.
—— *Commissioner of Pensions.* Index to rulings of the Commissioner, 165. Estimate of appropriation for elevators in Pension building, 124. An additional pension agency recommended, 124, Statement as to additional members of Board of Pension Appeals, 124. Reply to Sen. res. as to denial of hearing by Pension Office on account of application to Congress for pension, 127. Estimate of appropriation for collecting statistics as to surgical operations, 127. Estimates of expenditures under Mexican pension bill, 127, 128. Pension laws and regulations, 161. Regulations as to bounty lands, 181. Rulings in pension cases 181. Orders in pension cases, 181. Decisions in pension cases, vol. 1, 1887, 236. *See also Pensions.*
—— *U. S. Geological Survey.* Annual reports i-vi, 26. Monographs, vols. ii-xii, 26; vol. x, 14, 137; xiii, 137, 145. Bulletins, vols. iv-v, 14; Bulletins, nos. 1-39, 27; nos. 35-43, 14, 145, 218, 235. Mineral resources U. S., 1882-1885, 29; 1885, 14. Distribution of publications of the Survey, 207. *See also U. S. Geological Survey.*
—— *U. S. Nat. Museum.* Bulletins nos. 31-32, 14, 145. Proceedings, 1886, vol. ix, 145. *See also U. S. Nat. Museum.*
Internal Commerce, 1885-86, 14, 137.
Internal Revenue. Repayment of remitted taxes, 84. Recovery of taxes assessed in 1869 and 1870 on money borrowed by brokers, 84. Amendment to Internal Rev. law, 124. *See* also Claims (Internal Revenue); and Treasury Dep't,—Internal Revenue.
International Exhibition, 1892. Resolutions and reports concerning, 58.

International Law. *See* Wharton, F.
International Medical Congress. Memorial for an appropriation, 56.
International Monetary Conferences, 8, 14, 95, 96.
International Signal Code, 4.
Interoceanic-canal. *See* Kimball, W. W.; also, Menocal, A. G.
Interstate Commerce. Report of Conference Com. on S. bill to regulate commerce, 14. Resolution to print extra copies of Conference report, 14. Report of Com. on printing Conference rep., 58. Debate in Congress on Interstate Commerce bill, 56. Rep. of Sen. Select Com., with appendix, 49th Cong., 1st sess., 113.
Interstate Commerce Commission. Rules of practice, 124. Reports and Opinions of Commissioners, 124, 145.
Iodine industry in 1885, Day, 11.
Iowa. Time for holding U. S. courts in, 81. Rep. relative to lands granted to, in 1864, 161.
Iquique (Peru). Gov't funds destroyed at, 89.
Iridium. *See* platinum.
Iron. Twenty-one years' progress in manufacture of iron and steel in U. S., Swank, 20. Iron ores east of Mississippi river, Birkenbine, 198. American iron trade in 1886, Swank, 209. American iron industry, 1619–1886, Swank, 209. Southern resources for the manufacture of iron and steel, Swank, 209. Iron and steel products of U. S., 1886, Swank, 50. Physical properties of iron carburets, Barus and Strouhal, 9, 29. Electrical and magnetic properties of iron carburets, Barus and Strouhal, 28. Condition of the steel industry in 1885, Barnes, 28. Tests of iron and steel, 1885, 220.
Irrigation in U. S., Hinton, 123.
Irving, R. D. Copper-bearing rocks of Lake Superior, 28.
—— and Chamberlin, T. C. Junction between eastern sandstone and the Keweenaw series, 28.
—— and Van Hise, C. R. Secondary enlargements of mineral fragments, 27.
Isaacs, W. B., and Co. Relief of, 207.
Isham, F. H. Salary of, 103.
Ito, K. Fishery industries of Hokkaido, Japan, 58.
Jackson, Addison A. Pension, 38.
—— S. Education in Alaska, 117, 235.
Jackson (Mich.) Public building, 31.
Jackson (Miss.) Transfer of court rooms in, 33, 37, 206.
Jacksonville (Fl.) Public building, 77, 110.
Jacobs, J. W. Compensation, 31.
James, B. S. Pay for transporting mails, 162.
Jamestown and Northern R.R., 63.
Japan. Extradition treaty with, 171. Railways in, 181. Water birds of Japan, Blakiston, 30.
Jaques, J. H. Relief of, 81.
Jay, Henry B. Relief of, 81, 183.
Jeannette. Relief of survivors of, 38. *See* also, Scheutze, W. H.
Jefferson City (Mo.) Public building, 77, 110.
Jeffersonville (Ind.) Public building, 98.
Jenkins, T. A. Barometer, Thermometer, and Hygrometer, 4. Ships compasses, 4.
Jenree, C. K. Relief of, 33.
Jernigan, T. R. Railways in Japan, 181. Cotton in Japan, 161.
Jersey City (N. J.) Public building, 98.
Jewell, E. L. Salary of, 83.
Johnson, L. *See* Smith, E. A.
—— W. W. Compensation of, 33.
Jones, C. C. Primitive storehouse of the Creek Indians, 146.
—— J. P. Rep. of Silver Commission, 1876, 95.
—— J. R. Claim of, 80.
—— Sarah A. Relief of, 183.
—— W. A. Improvement of the Columbia and Willamette rivers, etc., 218.
Jordan, D. S. Notes on fishes collected at Beaufort, N. C., 27. List of fishes collected at Havana in 1883, 27. Fishes collected at Pensacola, 84. Typical specimens of fishes, 103. Fishes of the West Indies, 103. Cat. of fishes north of the tropic of Cancer, 146. Polynemus Californiensis Thominot, 161. Note on "Analyse de la nature," 218. Fisheries of Pacific coast, 236.
—— and Edwards, C. L. American species of Tetraodontinæ, 103.
—— and Eigenmann, C. H. Gobiids of N. America, 84. Notes on fishes from Charleston, S. C., 146.
—— and Evermann, B. W. New species of fish from the Gulf of Mexico, 125.
—— and Fordice, M. W. American species of Belonidæ, 125.
—— and Gilbert, C. H. New species of Thalassophryne, 181. List of fishes collected in Ark., Indian Ter., and Texas, in 1884, 27.
—— and Hughes, E. G. Review of genus Priomotus, 125. Review of genera of Julidinæ, 37.
Judges. Retirement of, 126.
Jussen, E. Tariff policy of Austria, 178.
Justice. Department of. Register, 1886, 14. *See* also Attorney General.
Kalamazoo (Mich.) Public building, 98.
Kansas. Claim of settlers in, 79. New York Indian lands in, 123. Alleged charge against U. S. troops in Sumner county, 85.
Kansas City (Mo.) Public building, 31. Bridge at, 98.
Kansas Pacific Railroad, 43.
Kansas, Texas and So. R.R., 63, 88.
Kansas Valley Railroad Co., 88.
Kaylor, Mary. Relief of, 183.
Kearney, Louisa. Relief of, 183.
Keller, H. Migration of fish in Germany.
Kelly, Alice. Pension, 184.
—— A. C. Relief of, 162.
—— *Gen.* Benjamin F. Pension, 38.
—— John. Claim, 80.
Kennerly, Florida. Claim of, 80.
Kentucky. Claims for witness fees, 98.
Kern, M. G. Railroads and forests supplies, 146.
Kewannee Harbor (Wis.) Life-saving station, 39.
Key West (Fla.) Public building, 77.
Kidd *vs.* Steele. Contested election, 100.
Kidder, J. H. Thermometers of Fish Commission, 161.
Killebrew, J. B. Tobacco culture, 50.
Kimball, W. W., and Cappa, W. L. Panama canal, 115, 146.
Kimbrogh, W. H. Relief of, 78.
King, C. Mining laws of U. S., 51.
—— R. M. Pension, 183.
—— James H. Pension, 38.
Kingon, J. W. Record of, 104.

Kirchoff, C., jr. Copper industry, 1885, 58. 1886, 206. Lead industry, 1885, 59. 1886, 206. Zinc industry, 1885, 59. 1886, 206.
Kirhart, Joseph F. Pension, 161.
Kirk, H. C. Patent, 61.
Knorr, E. R. Memoranda on running surveys, 5.
Knowles, H. M. Dead fish on coast of R. I., 59.
Kohl, J. G. History of discovery and explorations on U. S. coast, 125.
Kowak river (Alaska). *See* Cantwell, J. C.
Kraft, Elizabeth S. de. Pension, 38.
Kuehling, B. C. Compensation, 83.
Kunz, G. F. Precious stones, 15, 206.
Labor. Investigation of labor troubles in the southwest, (Curtin's report, and testimony), 15, 138. Investigation of the relations between labor and capital, 37. Convict and alien labor on public works, 100.
Labor Bureau. First annual report, 1884-'85, 95, 196. Second annual report, 1885-'86, 137, 138, 144. Third annual report, 1886-'87, 207.
Labrosse, F. Navigation of the Atlantic, 41, 125.
Lady Franklin Bay Expedition. *See* Greely, A. W.
Lafayette, (Ind.) Public building, 31.
Lafner, Henry. Pension, 182.
Lake, J. L. Claim of, 80.
Lake Agassiz. Upper beaches and deltas of, Upham, 29.
Lake Champlain. Rep. on a certain channel in, 44, 48. Lights on, 109.
Lake Lahontan. Geol. history of, Russell, 27. Thinolite of, Dana, 27.
Lake Providence reach. Improvement of the Mississippi at, 44.
Lake Superior Ship Canal Railway, 65, 111, 130.
Lancaster, R. D., 59.
Land Claim. *See* Private land claims.
Land Laws. *See* Public Domain.
Land Office. *See* Interior Department.
Land Office Decisions, i-v, 3, 144. Regulations for sale of, 2, 3.
Lands. *See* Public Lands. *Also* Private Land Claims.
Laraway, O. M. Claim of, 100.
Lathermore, G. E. Q. Pension, 163.
Lathrop, Mary. Pension, 183.
Lander, J. N. Smoke-consuming device for locomotives, 146.
Lawrence, G. W. Relief of, 99.
Laws. 49th Congress, 2d sess., 1886-87, 38 87, 161, 181, 206. *See* also Statutes at Large.
Layet, A. Red flesh of cod fish, 163.
Lazare, A. H. Claim of, 59, 85.
Lea, P. N. Relief of, 182.
Lead industry, 1885, Kirchoff, C. jr., 58. Same, 1886, 206.
Leadville, (Colo.) Geology and mining industry of, Emmons, 27, 143.
Le Baron, J. R. Claim of, 79.
Lee, C. H. Political disability, 86.
Legal tender notes. Reissue and destruction of, 38.
Lehman, Hayem and Taylor. Title to lands in Louisiana, 63.
Lemon, George. Relief of, 81, 183.
Lesquereux, L. Fossil plants in Nat. Museum, 39.
Lewis, Lieut. E. E. Relief of, 39.
—— L., Jr. Origin and history of French spoliation claims, 159. Obs. on evidence in French spoliation claims, 160.
Lewis Collegiate Institute, Idaho, 59.
Libraries (Public). To receive publications of the U. S. Geological Survey, 26.
Library of Congress. Annual report for 1886, 184. Payment of jurors for condemning site for Library building, 32. Proceedings of building commission, 1887, 121.
Liege. Mining industry of, 184.
Life-saving Service. *See* Treasury Dep't.
Light-Houses, etc. List of l.-h. lights, etc., on Atlantic, Gulf, and Pacific coasts, 46. Lists of beacons, buoys, etc., 1st-6th, 8th-11th, 13th, l.-h. districts, 46, 170, 171, 190, 210. Rep. of Com. (H. R.) on bill prohibiting private lights and buoys, 39. Foundation for fog-signal structure at Spectacle reef, 46. Rebuilding Skilligallee l.-h., 46. Light-house at Crabb Tree ledge, 46. Substructure of l. h. at Bush's Bluff, 46. Structures for station-keepers, 46. Rep. Com. (H. R.) on establishing certain light-houses, etc., 59. Additional aid to navigation at mouth of the Mississippi, 59. Lights between north and south Hero Islands, 109. Estimate for lighting Statue of Liberty, 109. Rep. Com. (H. R.) on establishing lights on Lake Champlain, 109. Laws concerning l. h. establishment, 1886-87, 169. Reports on establishing certain, 59. *See* also Treasury Dep't, Light-House Board, *and* Navy Dep't, Bureau of Navigation, *and* Bamber, H.
Lights and buoys (Private). Bill to prohibit, 39.
Lights. List of (Hy. Off. Pubs.), 5, 40, 208.
Lilljeborg, W. Entomostraca collected on Behring Islands, 163.
Limitations in criminal cases, 80.
Lindefelt, A. F. St. Sure. Relief of, 79.
Linebaugh, Henry. Relief of, 39, 104, 183.
Lines, B. B. Postal telegraphs, 50.
Linton, E. Notes on a Trematode, 184.
Liquors and wines. Consumption of, 68.
Litchfield (Mass.) Minerals of, Clarke, 233.
Lithographic stone. Production of, in U. S., 1886, 218.
Livermore, Fidus. Claim of, 80.
Loague, John. Claim of, 80.
Loans, currency, coinage, and banking. Laws relating to, 114, 154.
Lockwood, D. W. Harbors on Lake Michigan, 218.
Loftin, C. M. Claim of, 79.
Logan, J. A. Eulogies on, 139, 146, 184.
Long, James. Pension, 161.
London, J. A. Relief of, 104, 184.
Long, S. J. Compensation of, 83.
Longevity Record. *See* Army.
Loomis, E. Contributions to meteorology, 146.
Lord, Elliot. Comstock mining, 26.
Louisiana. State Nat. Bank of, 104. Union Bank of, 104. Private land claims in, 85. Bill in relation to western judicial dist., 81.
Louisville, (Ky.) Sub-treasury at, 109.
Louisville and Portland canal, 47, 91, 85, 151.
Lounsberry, C. A. Relief of, 100.
Low, D. W. Relief of, 100, 182.
Lowe, Rufus, and Loftin, C. M. Relief of, 79.
Loyall, Benjamin P. Relief of, 38.
Lucus, F. A. Osteology of the spotted Tinamou, 184.
Ludington, (Mich.) Harbor of refuge, 44.
Lull, E. P. Diploma to, 59.

Luther, Emily. Relief of, 181.
Lydecker, G. J. Washington aqueduct and water supply, 218.
Lyle, D. A. Gruson's chilled cast-iron armor, 15. Report on 8 in. Yates b. l. rifles, 15. Rep. on South Boston Iron Works for 1885–86, 15.
Lynch, William. Pension, 42.
Machado, J. A. Claim of, 78.
Machinery in manufactures. Trowbridge, 51.
Mackenzie, A. Improvement of the Mississippi river, 219.
McCafferty, C., and Dull, D. and C. P. Claim of, 54.
McCauley, F. W. Relief of, 31, 104.
McChesney, M. H. Relief of, 104, 182.
McCool, W. C. Relief of, 104.
McCoy, Mary. Pension, 183.
McCroskey, W. C. Relief of, 33.
McDaniel, O. B. Relief of, 104.
McDonald, J. P. Pension, 162.
—— M. Operations at trout-breeding station at Wytheville, Va., 146. Shad propagation on the Potomac, 1886, 146. Shad distribution in 1886, 163. Same, 1887, 185. Virginia and its fisheries industries, 226. California trout, 185.
McDowall, A. C. Emigration from Piraeus, 179.
McDowell, J. R. Claim of, 60.
McElhinny, H. Pension, 161.
McFadden, E. A. Pension, 163.
—— William. Pension, 182.
McFarland, W. Improvement of the Hudson river, etc., 107.
McGlen, James. Pension, 163.
McGoldrick, J. R. Relief of, 162.
McIntosh, R. Claim of, 79
—— Prof. Eggs of fishes, 185.
McKamey, J. M. Relief of, 83, 182.
McKee, T. H. Indexes to Reports of Committees, House of Rep. and Senate, 1815–1887, 200–205, 222–225.
McKinnie, J. R. Claim, 80.
McLain, N. W. Apicultural experiments, 126.
McLean, E. E. Relief of, 162.
Maclean, J. P. Ancient remains in Ohio, 146.
McLenegan, S. B. Exploration of Noŭtak river, Alaska, 146.
McLaughlin, T. A. Relief of, 99.
McMahon, Mary. Relief of, 38.
McMurtrie, W. Examination of woods, 130, 146, 153, 158, 163.
McNair, Caroline C. Pension, 162.
McNaughton, John. Relief of, 38.
McNeal, E. P. Relief of, 182.
McNeill, H. Laws concerning public buildings, 67.
—— J. Myriapods of Escambia county, Fla., 163. Myriapods from Indiana, etc., 163.
McQuaide, Jane R. Pension, 38.
Maddox, J. H. Rep. on petition of, 10.
Magnesium industry in 1886, 219.
Magnetism of ships, 4.
Maguire, E. Rep. on Erie and Buffalo harbors, 219.
Magoon, M. J. Pension, 163.
Mahoney, Josiah. Pension, 161.
Maine. Fisheries of, Earll, 234.
Major, C. P. Title to lands, 183.
Mallery, G. Pictography of N. Am. Indians, 15.
—— J. C. Construction of 14-ft bank light station, Del. Bay, 126.
Mallory, W. E. Salary of, 103.
Malmros, C. Preserving fish in Scotland, 89.
Manganese industry in 1885 and 1886, Weeks, 23, 212.
Mansfield, S. M. Rivers and harbors in Texas, 207.
Manufactures in U. S., 1880, 50.
Maps. Catalogue of geological maps of America, Marcou, 27. Rep. on printing map of U. S., 39. Map of the U. S. for sale by Interior Dep't, 3.
Marble, A. P. Powers and duties of school officers, 235.
Marcou, J. and J. B. Mapoteca Geologica Americana, 27.
Marcou, J. B. Sup. list of mesozoic and cenozoic invertebrates in Nat. Museum, 126.
Margry, P. Découvertes, etc., vol. vi, 15.
Marine Corps. *See* Navy Department.
Marine Hospital. *See* Treasury Dep't.
Maritime Canal Company, 15, 16.
Marro, J. R. Relief of, 162.
Marseilles. Commerce with U. S., 185.
Marsh, O. C. Dinocerata, 15, 27.
Marshall, A. M. Pension, 182.
—— Mrs. F. Claim, 80.
—— W. L. Rivers and harbors of Wisconsin, 219.
Marshals (U. S.) Expenses for 1886, 97.
Marston, S. W. Relief of, 99.
Martin, J. R. Relief of, 100, 182.
—— W. J. Claim of, 79.
Maryland. Fisheries of, Earll, R. E., 234.
Maryland and Va. Claim of 1789, 78.
Mason, Emanuel. Claim of, 79.
Massachusetts. Fisheries of, by Clark, A. H., 232.
Masten, C. H. Relief of, 100.
Mather, Fred. Fish operations at Cold Spring Harbor, 1885, 185. Fish eggs to and from foreign countries, 185. Brown trout in America, 185. New York and its fisheries, 235.
Mathes, J. G. Pension, 161.
Matthews, J. C. Nomination and rejection of, 126.
—— Thomas, *et al.* Claim of, 78.
—— W. *See* Billings, J. S.
Mayer, A. M. Vibratory periods of tuning-forks, 147.
Maynard, H. J. Rainbow trout, 163.
Maya, Joseph. Pension, 38.
Mazyck, W. G. New land shell from California, 85.
Meagher, E. M. J. Pension, 163.
Mears, J. W. Claim of, 79, 113.
Meat products of U. S., 1880, Gordon, 50.
Mechanical appliances, 51.
Medcalf, W. M. Experimental cannon powder, 15. Seven-inch siege howitzer, 15.
Medical Congress. *See* Internat. Med. Congress.
Medicine and surgery. *See* Navy and War Departments.
Mediterranean Pilot, vol. 4, supplement, 186.
Mediterranean Sea. Examination of, 40.
Memphis (Tenn.) Bridge at, 96.
Mendell, G. H. Harbors of California, 219.
Menocal, A. G. Rep't of Nicaragua surveying party, 117, 147.
Merchant vessels. 18th list of, 59, 68.
Mericle, Henry. Pension, 182.
Merriam, C. Hart, 186.
Merrill, G. P. Fulgerites, 103.
—— W. E. Improvement of the Ohio river, etc., 219.

Messages and Documents (abridged), 1885–86, 115, 125. 1886–87, 36, 236.
Metals. Tests of metals at Watertown arsenal, 1884, 117. Same, 1885, 220. Statistics and technology of precious metals, Emmons and Becker, 51. Rep. of Director of the Mint on production of precious metals in 1885, 117. In 1886, 137, 170. Mineral resources of the U. S., 1882–1885, 29. *See* also Iron.
Meteorology. Contributions to, Loomis, 146. Meteorological tables, Guyot, 18.
Methods and Results. *See* U. S. Coast Survey.
Metropolitan R.R. Co. (D. C.) Report, 1885–86, 121.
Mexican War pensions. *See* Pensions.
Mexico. Exports, 1886, 15. Labor laws, 16. Labor and prices in, 185, 287. Reciprocity treaty with, 170. Treaty as to boundary line, 171. Destruction of monuments marking Mexican boundary, 59, 65. Tariff of Mexico, 163. *See* also Treaties.
Miami Indians. *See* Indians.
Mica industry in 1885, Day, 11. *See* also Clarke, F. W.
Midvale Steel Company, 13.
Miles, Mrs. M. C. Pension, 162.
Military Academy. *See* U. S. Military Academy.
Military Affairs. Senate and House reports on, 39, 95, 103, 104.
Military Claims. *See* Claims.
Military Reservations. Fort Douglas, 85, 88, 102. Fort Hays, 63, 88. Fort Leavenworth, 63, 85. Fort Meade, 63, 87. Fort Riley, 88. Fort Snelling, 89. San Antonio, Tex., 64. Whipple Barracks Mil. Res., 88.
Militia. Abstract of forces, 1887, 95.
Milk adulterants, 125.
Millar, S. R. Sick insurance law in Germany, 164.
Miller, A. M. Snags and wrecks in the Miss. and Mo. rivers, etc., 207.
—— John. Pension, 161.
—— John F. Eulogies on, 185.
—— J. J. Relief of, 39.
Millis, J. Electric light and light-house illumination, 125. Electric light plant of the Statue of Liberty, 236.
Milwaukee (Wis.) Public building, 98.
Mineral paints. Benjamin, 9.
Mineral resources, 1882–1885, 29.
Mineral springs, Peale, 26.
Mineral waters, Peale, 221.
Mineralogy, 27–29, 217, 233.
Minerals of Litchfield, Mass., Clarke, 236.
Mining. Comstock mining, Lord, 26. Mining industry of Leadville, Emmons, 27. Mining industry of Liege, Preston, 184. Mining industries, Pumpelly, 51. Mining laws of U. S., King, 51. Mining law in U. S., Gould, 217.
Minneapolis Industrial Exposition, 207.
Minnesota. Land in Fort Snelling mil. res. for Soldiers' Home, 89.
Mint. *See* Treas. Dep't.
Mission Indians. *See* Indians.
Mississippi river. Bridge near St. Louis, 31, 111. Bridge at Grand Tower, 98. At Memphis, 98. At Winona, 98. At Ft. Madison or Keokuk, 31. At Dubuque, 31. Improvement of Mississippi river, 39, 44. $3,000,000 for levees, 104. Protection of banks of, 90.
Mississippi River Commission. Letter relative to improvement of the Miss. river, 99. Improvements between St. Paul and Des Moines rapids, 219. Rep't on Plum Point and Lake Providence reaches, 60. Protection of banks of Miss. river, 60. Supplemental rep't of the Commission, 219.
Missouri. War claims, 80.
Missouri river. Bridge between Omaha and Council Bluffs, 90. At Sioux City, 98. At Pierre, Dak., 31. Near Yankton, 31. Money appropriated for, 43, 64.
Missouri River Commission. Annual report, 1885–86, 138, 147. Supplemental rep't, 219.
Mitchell, H. Delta of the Delaware, 236.
—— J. H. Claim of, 80.
—— John K. Relief of 38.
—— Warren. Claim of, 80.
Mobile and Ohio R.R. accounts, 206.
Moer, S. H. Relief of heirs of, 104, 184.
Moffett, W. H. Emigration from Greece, 179.
Monaghan, J. C. Glassworks of Woldhof, 180, 185. German cotton industries, 185. Jewelry works of Pforgheim, 185.
Monetary Conferences 1876, 1878, 1881, 8, 93, 96.
Monongahela Navigation Company, 47, 60.
Monroe, Grafton. Relief of, 38.
Montana. Rep. of Governor, 1887, 208.
Montaño, B. M. Land claim, 62.
Monthly Weather Review, vols. 14–15, 23, 40, 219.
Moon, etc. Tables, 5.
Moore, J. B. *See* Cutting, A. K.
—— J. L. Petition of, 90.
—— T. J. Soles in America, 164.
Moran, John. Pension, 183.
Moreau, Ann. Claim of 80.
Moreland, Basil. Claim of, 54.
Morris, Clara. Relief of, 100.
—— J. L. Pension, 161.
—— Rebecca. Pension, 183.
Morrison, W. M. Relief of, 184.
Morse, F. W. Gases against scale insects, 164.
Mortality and vital statistics. Billings, 51.
Moses, A. T. Pay of, 83.
—— R. T. Pay of, 85.
Mount Taylor and Zuni plateau, Dutton, 122.
Mowat, Thomas. Fisheries statistics of British Columbia, 185.
Mulvey, W. J. Relief of, 104, 182.
Murphy, Charles. Relief of, 99.
—— Martin. Relief of, 162.
Murray, John. Deep sea deposits, 147.
Murtfeldt, M. E. Injurious insects, 125.
Mycology. *See* Agr'l Dep't, Division of Botany.
Nalle, T. B. Relief of, 86, 183.
Nashville (Tenn.) Bridge at, 98.
Natchez (Miss.) National cemetery at, 99.
National Academy of Sciences. Memoirs, vol. 3, part 2, 115, 147. Report for 1885, 115. For 1886, 126. Report on printing Annual Report and Memoirs for 1886, 40.
National Banks. Payment in gold on certain loans, 104. First National Bank, Portland, Or., relief of, 104. National Bank of Poughkeepsie, N. Y., relief of, 104. State Nat. Bank of Louisiana, relief of, 104. Union bank of Louisiana, petition of, 104.
National Board of Health. Report 1885, 116. Deficiency of appropriations for 1886–87, 104.

National Education Assoc. Proceedings, 1887, 227.
National Home for Disabled Volunteers. *See* Soldiers' Home.
National Industrial Exposition, 126.
National Museum. *See* U. S. Nat. Museum.
National Safe Deposit Co. (D. C.), 51.
National Soldiers' Homes. *See* Soldiers' Homes.
Natural gas production in 1886, Weeks, 212.
Naturalization. Laws and instructions, 10.
Nautical Almanac. *See* American Ephemeris.
Navajo Indians. *See* Indians.
Naval Academy. *See* U. S Naval Academy.
Naval Claims. *See* Claims.
Naval Intelligence. Office of. *See* Navy Dep't.
Naval Manœuvres. French and English in 1880, 164.
Naval Observatory. *See* U. S. Naval Observatory.
Naval Professional Papers, No. 21, Injurious effect of blue heat on steel and iron, 147. No. 22. Modern fleets, by C. Campbell. Compass disturbances in iron ships, by C. C. Cornwell, 219.
Naval War College. Report, 1886, 16.
Navigation and customs laws, 117.
Navigation. Interferences to, 88.
Navy. Resolution to appropriate $50,000,000 for war vessels, 60. Acts relating to, passed at the 49th Cong., 2d sess., 60. Rep. of Admiral of the Navy, 1887, 208. Appropriations for the service, 1887–88, 104. Construction of cruiser no. 1, 105. Increase of naval establishment, 105. First-class guns for, 105. Naval reserve from the mercantile marine, 105. Notes on ships, machinery, ordnance, etc., 164. List of employés in navy-yards, 105.
Navy Department. Report Secy. Navy, 49th Cong., 1st sess., 94. 49th Cong., 2d sess., 16, 126. List of persons employed in, 1886, 16. Expenditures of contingent fund, 1885–86, 16. Estimate for contingent fund, 1886–87, 16. Lieut. Taunt's report on the Congo, 60. General Orders and Circulars of Dep't, 1863–1887, 164. Ship Exercise at N. Atlantic stations, 164. Rep. of Admiral of the Navy, 1887, 208. Bethlehem Iron Co. contracts, 220. Trials of pneumatic dynamite gun, 220. Methods of business in Navy Dep't, 236.
—— *Bureau of Construction and Repair.* Annual Report, 1885–86, 60.
—— *Bureau of Equipment and Recruiting.* Annual Report, 1885–86, 60.
—— *Bureau of Medicine and Surgery.* Annual Report, 1884–85, 94. 1885–86, 60. Hospital at Widow's island, 16.
—— *Bureau of Navigation.* Annual Report, 1885–86, 60. Publications for sale, 4. American Nautical Almanac, 1890, 16. Naval Professional Papers, no. 21, 147. No. 22, 220. Pacific Coaster's Naut. Almanac, 1886, 147. Atlantic Coaster's Naut. Almanac, 1888, 164. Am. Prac. Navigator, Bowditch, 185.
—— —— *Hydrographic Office.* Publications of, 5. Catalogue of charts, 40. Annual report of Hydrographer, 1885–86, 60. Founding and development of Hy. Office, Hughes, 16. Notice to mariners, 1886, 16; 1887, 220. Use of oil on heavy seas, Underwood, 41. West Indies hurricanes, 208. Navigation of the Atlantic, Lebrosse, 2d ed., 41. General examination of the Pacific, sup't no. 1, 40. Gen. examination of Indian ocean, sup't, 40. Gen. examination of Mediterranean Sea, sup't, 40. Directory for Behring Sea, sup't, no. 1, 40. Directory for North Pacific, sup't, no. 1, 40. China Sea directory, sup't, 185, 186. Sailing directions Indian Archipelago, sup't, no. 1, 40. Sailing directions Indian Ocean, sup't, no. 1, 40. Sailing directions Indian Ocean, by Sawyer, 220. Sailing directions English Channel, part 2, sup't, no. 1, 40. Sailing directions west coast of England, sup't, 186. Australian Directory, vol. 2, sup't, 186. Baltic Sea and Gulf of Finland Directory, sup't, no. 1, 208. West coast of Mexico and Central America, 147. Northwest coast of Spain, sup't, no. 1, 41. Rio de la Plata, sup't, no. 1, 41. South Pacific Ocean, sup't, 186. North Pacific Ocean, sup't, 183. List of lights, nos. 1–3 and 5, 40. List of lights on Atlantic coast of Europe, 208. List of lights British Islands, 208. Coast Pilot of Alaska, part 1, sup't, no. 1, 41. Atlantic Coast Pilot, sup't, no. 1, 41. Black Sea Pilot, sup't, 186. Bay of Bengal Pilot, sup't, 186. Mediterranean Pilot, vol. 4, sup't, 186. West coast of Hindostan Pilot, sup't, 186. Coast Pilot of California, etc., sup't, 186. St. Lawrence Pilot, vols. 2 and 3, sup'ts, 187, 208.
—— —— *Office of Naval Intelligence.* Gen. Information Series no. 6, Recent Naval Progress, 1887, 164.
—— *Bureau of Ordnance.* Annual Report, 1885–86, 63. 1886–87, 208.
—— *Bureau of Provisions and Clothing.* Annual Report, 1885–86, 60.
—— *Bureau of Steam Engineering.* Annual Report, 1885–86, 60.
—— *Bureau of Yards and Docks.* Annual Report, 1885–86, 61.
—— *Marine Corps.* Annual Report of Commandant 1885–86, 61. 1886–87, 208.
Navy Register. Feb., 1887, 61. July, 1887, 186.
Neal, Henry. Relief of, 53, 182.
Nebraska. Grant of school lands to, 61. Claim of settlers and purchasers of land in, 79.
Nebraska City. Public building, 31.
Neftel, K. Flour milling, 50
Nelson, E. W. Nat. Hist. of Alaska, 93, 96.
Netherlands. Monetary system of, Groven, 235.
Newark, (N. J.) Public building, 31, 46. Bill in relation to U. S. courts at, 31.
New Berne, (N. C.) Public building, 98.
Newell, R. S. Relief of, 57.
New England. Fisheries of, Clark, A. H., 223.
Newfoundland. Tariff of, 1887, 164.
New Hampshire. Fisheries of, Wilcox, 241.
New Jersey. Fisheries of, Earll, R. E., 234.
New Mexico. Rep. of Governor, 1887, 208. Turquoise from, Clarke and Diller, 223. Private land claims, 62, 63, 106. Weights and measures for, 41. U. S. courts in, 32.
Newport, (Ky.) Barracks at, 104.
New South Wales. Tariff laws, 1887, 220.
Newspapers in U. S., North, 50.
New York. Indian lands in Kansas, 123. Fisheries of, Mather, 227.
New York City. Appraisers stores at, 98. Public building, 77.

New York Harbor. Obstructions in, 88. Improvement of, 126.
Nicaragua. Commerce of, 10.
Nicaragua Ship Canal. Rep. on bill to incorporate Maritime Canal Co., 16. Report of Sec. of State, and correspondence on the subject of constructing the canal, 16, 65. Survey of Nicaragua route, by Menocal, 117, 147.
Nickel Industry in 1885, 126. In 1886, 208.
Noštak River, Alaska. Exploration of, McLenegan, S. B., 146.
Norak naval architecture. Boehmer, 80.
North, S. N. D. Newspaper and periodical press, 50.
North Carolina. Change in the division of the eastern and western judicial districts of, 32. Letter-books of Executive Dep'ts, 206. Fisheries of, Earll, R. E., 234. Fertilizer trade in, Phillips, 208.
Northern and Southern R'y Co., 85.
Northern Pacific Railroad, 107.
Norton, Sarah C. Pension, 38.
Norwegian fisheries, 1887, 180.
Notes on the construction of ordnance. *See* War Dep't, Ordnance office.
Notice to Mariners. *See* U. S. Coast Survey: *Also* Navy Dep., Bureau of Navigation.
Nott, C. C., and Hopkins, A. Court of Claims reports, vol. xxii, 217.
Novaculite, by Turner, 126, 132, 227.
Nuevo Moctezuma (Steamship), 61.
Nye, W., jr. Fishing at Abaco Island, 61. A reasoning lobster, 61. Habits of frost-fish, 61.
O'Brien, Sarah. Pension, 163.
O'Conner, Lawrence. Pension, 184.
O'Connor, Stephen. Relief of, 104.
Office of Naval Intelligence. *See* Navy Department.
Official Register. *See* Blue Book.
Ohio. Ancient remains in, Maclean, J., 146.
Old Point Comfort. Railroad at, 88.
Oleomargarine. Internal Rev. regulations, 90, 109.
Omaha (Neb.) Bridge at, 98. Public building, 98.
O'Neal, Charlotte. Pension vetoed, 106.
Opinions of Attorneys-General, 76, 114.
Opium. Rep't on importation of, 61.
Orange culture, Hubbard, 26, 41.
Ordnance. Ordnance and guns, Sen. Mis. Doc. no. 157, 49th Cong., 1st sess., 117. Rep. of Sen. select com., 49th Cong., 1st sess., on ordnance and war ships, 117. Ordnance Notes, *see* Notes. *See also*, Biles, J. H.; Birnie, R., jr.; Baker, Frank; Beehler, W. H.; Borup, H. D.; Chambers, W. L.; Clifford, J. C.; Flagler, D. W.; Howard, D. A. and J. E.; Driggs, W. H.; Lyle, J. E.; Medcalf, W. M.; Parker, F. H.; Sarrou, M.; Russell, A. *Also* Navy Dep't, *and* War Dep't.
Oregon. Lands granted to, in aid of military wagon roads, 126. Arms, etc., loaned to, 41. Withdrawal of public lands in, from settlement, 58, 61.
Ornithology. *See* Agr'l Dep't; also, Blakiston, T. W.; Shufeldt, R. W.; Stejnegar, L.; Townsend, C. H.; Ridgeway, R.; Wells, J. G.
Ortiz, G. Land claim, no. 87, 62.
Osburn, Nehemiah. Claim of, 79.
Osborne, T. O. Claim, 79.
Oterendorf, C. G. von. Chief fishing places of Jutland, 164.
Overmann, L. C. Harbors on Lake Erie, 220.
Owen, G. H. Claim of, 79.
Owensborough (Ky.) Public building, 31.
Owings, W. J. Relief of, 162.
Oysters, Destruction of, 41. *See* also Blackford, E. G.; Brooks, W. K.; Ravenal, W. de C.; Ryder, J. A.
Pacific Coaster's Nautical Almanac, 5, 147.
Pacific Coast Pilot, 7.
Pacific Coast Tide Tables, 1888, 147.
Pacific Ocean. Examination of, 40. Reported dangers in, 206.
Pacific Ocean (North) Directory, 40.
Pacific railroads, 43, 107, 191.
Packard, A. S. Insects injurious to forests and shade trees, 126. Syncarida, 147. Gampsonychidæ, 148. Carboniferous Xiphosurous fauna of N. Am., 148. Entomological writings of, 186.
—— R. L. Aluminum industry in 1885, 126. In 1886, 208.
Page, W. F. Shrinkage of whitefish eggs, 85.
Page *vs.* Pirce, 54.
Page, W. T. Compensation of, 83.
Paints. Mineral, 9.
Paleontology, 26–29, 39.
Palmer, J. A. Claim of, 79.
Panama Canal. Report on, Kimball, 115.
Pan Electric Company investigation, 118.
Pancretius, P. German carp, 126.
Paris, C. G. Pension, 182.
Paris Exposition, 1878, 8.
Parker, F. H. Tests of iron and steel, 1885, 220. Report on 3 2-inch steel b. l. field guns, 16.
—— F. W. Industrial education, 236.
Parrott, Mary. Pension, 184.
Parvin, W. L. and Greene, H. A., 79.
Pascagoula (West) river. Bridge across, 31.
Passports, 10, 16, 41.
Patent Office Gazette, vols. 38–41, 124, 220, 236.
Patents. Convention for the protection of industrial property, 1887, 186. Protection of inventions in Switzerland, 186. Index to Italian patents, 1848–1886, 186. Hist. of the Internat. Union, Seeley, 165. Reports of Sen. and House Committees on bills for relief of patentees, 42. Rep't on amending patent law, 61. *See also* Interior Dep't, Commissioner of Patents.
Patterson, J. A., and or's. Claim, 79.
Pattison and Caldwell. Relief of, 38.
Patton, John. Pension, 161.
Paul, G. D. Relief of, 81, 184.
Pause, H. A. Relief of, 53, 182.
Pavesi, P. Obs. on male eels, 41.
Payne, T. J. Relief of, 81, 183.
Paynter, F. J. Retirement of, 126.
Payson, A. H. Rivers, etc., of California, 220.
Peale, A. C. Mineral springs, 28. Mineral waters, 16, 221.
Pearl fisheries of Australia, Griffin, 160. Pearl fisheries, Weber, 112.
Pearls. *See* Bouchon-Brandely, G.
Peckham, S. F. Petroleum, 51.
Pelletier, A., and Lazare, A. H. Claim of, 62.
Pensacola and Atlantic R.R. Co., 63.
Pennsylvania. Fisheries of. Earll, R. E., 234.
Pension Building. Rep. of Architect, 1887, 208. Elevators in, 124.
Pension Decisions. *See* Interior Dep't, Com. of Pensions.
Pensions. Laws of U. S. governing pensions, 181, 187. Regulations as to bounty lands, 181, 187. Rulings in Pension cases, 1886–87, 181, 187. Orders in Pension cases,

1886, 181, 197. Subject-matter index to Rulings of the Commissioner, 1887, 165. Additional pension agency, 124. Board of Pension appeals, 124. President's veto of "Act for the relief of dependent parents," etc., 87. Reports of Com. on Pensions on same, 87, 127. Vetoes of the President of sundry pension bills, 17, 42, 62, 87. Rep. on bill to restore officers and men, etc., of the army to the provisions of the act of 1890, 120. Are applicants for pensions denied hearing at Pension Office by reason of having petitioned Congress? 127. Influence of surgical operations, 127. Equalized pensions for total disability, 127. Increase of pension for loss of both arms, 127. Rights of pensioners under the general law, 127. Disabled U. S. soldiers who formerly participated in the rebellion, 127. Mexican war pension bill, 127. Estimate of appropriation for Mexican war pensioners, 127. Act granting pensions to soldiers of the Mexican war, 127. Additional appropriation for Mexican war pensioners, 128. Pensions in Life Saving Service, 128. Reports on pension cases, 86, 105, 128, 148.
Per diem employés of Gov't to be paid for holidays, 208.
Père Marquette Lumber Co., 44.
Periodicals in U. S., North, 80. Scientific periodicals, Bolton, 18.
Perrenoud, G. F. Talc, 129.
Perry, Adelina. Pension, 182.
Perret, L. C. Relief of, 100.
Petaca land grant no. 105, 62.
Peters, C. H. F. Flamsteed's stars, 140. Corrigenda in star catalogues, 140.
Petroff, I. Alaska, 51.
Petroleum and its products, Peckham, 51. Petroleum production, 1885, Stowell, 20. Petroleum production, 1886, Weeks, 212.
Phelps, H. F. Relief of, 104.
Philadelphia. Civil Service Commission investigation of Postmaster at, 171.
Phillips, W. B. Fertiliser trade in N. Carolina, 208.
Philosophical Society of Washington. Proceedings, vols. 1–8, 7.
Phosphorus industry, 1886, Turner, 227.
Pictography of N. Am. Indians, Mallery, 15.
Piepmeyer, L. W. Work of steamer Fish-Hawk, 1885, 165.
Pierce, C. L. Device for abbreviating time reductions, 126.
Pike, Austin. Eulogies on, 139.
—— William. Relief of, 104.
Pilcher, J. E. Claim of, 79.
Pilcher's Point. Improvement of the Mississippi at, 44.
Pilkenton, E. T. Relief of estate of, 78, 182.
Pilling, J. C. Bibliog. of Eskimo language, 25, 149. Sioux languages, 187.
Pillsbury, J. E. Deep sea work in the Gulf Stream, 129. Obs. on currents in Gulf Stream, 236.
Pilotage fees, 44.
Pirce vs. Page, 54.
Pirsua. Emigration to U. S., 179.
Pittendrigh, G. Fisheries of British Columbia, 62.
Planter (Steamer). Relief of the crew of, 100.
Platinum and iridium industry, 129, 206.
Plum Point and Lake Providence reaches, 60.
Poe, O. M. Improvement St. Mary's river, 221.
Political disabilities. Reports on removing, 86.
Polley, T. G. Pension, 183.
Pontius, A. C. Relief of, 31.
Poore, B. P. Veto messages of Presidents, 17. Cat. of Gov't Publications, 7.
Population of U. S., 1880, 50.
Portage Lake and River Improvement Co., 64, 111, 120.
Porter, David D. Letter on defences, 60, 126.
—— R. B. Valuation and taxation, 50.
—— R. H. Relief of, 162.
Porter Academy (S. C.) Transfer of certain property to, 42.
Portevant, W. J. Relief of, 100.
Port Hudson. Relief of "forlorn hope" survivors, 42.
Portland (Or.) First Nat Bank, 104.
Port of Entry. Rep. on bill to make Tampa, Fla., a port of entry, 106.
Port Reyes (Cal.) Telegraph line from, 38.
Portsmouth (Ohio). Public building, 87, 98.
Post, J. C. Improvement of Kentucky and Tradewater rivers, etc., 221.
Portage Lake and River Improvement Co. canal, 64.
Postal Laws and Regulations, 165.
Postal telegraphs, by B. B. Lines, 50.
Postmasters. Rep. on proposition for citizens to name their postmasters, 106. Classification and allowances of postmasters, 106. Postmasters' claims, *See* Claims.
Post-Office Department. Annual Report of the P. M. General for 1884–85, 94. For 1885–86, 136. Expenditures and business of P. O. Dep't, 1885–86, 149, 187. Appropriations for the P. O. Dep't, 1887–88, 42. Deficiency estimates, 1885–86, 87. Claims against P. O. Dep't, 80. Maps of post-routes for sale, 6. Rep. (H. R.) on bill to establish a Division of Correspondence in P. O. Dep't, 42. Resolution (H. R.) calling for information as to Star-route and other matters, 86. Resolution (Sen.) for information as to boxes in Post-offices, 87. Rep. (Sen.) on increase of pay to watchmen in P. O. Dep't, 106. Dead-letter sale, 221. Methods of business in P. O. Dep't, 236.
Pouble, C. Imprisonment of, 42.
Poughkeepsie (N. Y.) Nat. Bank at, 104.
Powell, C. F. Report on rivers in Oregon, 221.
—— J. W. Rep. on bill to develop Alaska, 17. Sixth annual report Director of U. S. Geol. Survey, 129.
—— T. J. Claim of, 80.
—— W. B. Industrial Education, 236.
—— W. H. Relief of, 162.
Prall, J. T. Relief of, 31.
Prater, John. Pay of, 84.
Precious stones. Kunz, 206.
Prescott and Arizona Central R.R., 86.
President of the U. S. Veto messages, 1792–1886, 17, 139. Veto of pension to Ann Kinney, 17. Veto of act for relief of A. Falconer, 42. Same: As to W. Lynch, 42. Same: As to C. Stone, 42. Same: As to J. R. Baylor, 42. Same: As to Mrs. C. Sattler, 42. Same: As to F. Sweet, 42. Same: As to R. K. Bennett, 42. Same: As to J. Campbell, 43. Same: As to A. P. Griggs, 43. Same: As to H. K. Belding, 62. Same: As to W. Dickens, 62. Same: As to B. Obekiah, 62. Same: As to Mrs. M. Dunlap, 62. Same: As to act for relief of dependent parents and soldiers and sailors, 87. Same:

As to distribution of seeds to drought-stricken counties in Texas, 87. Same: As to act for relief of J. How, 87. Same: As to act to erect a public building at Portsmouth, Ohio, 87. Same: As to act granting a pension to W. H. Marhiser, 87. Same: As to A. McRobertson, 87. Same: As to Lorin Burritt, 87. Same: As to M. R. Jones, 87. Same: As to R. A. Pierpont, 87. Same: As to J. D. Fincher, 87. Same: As to Jacob Smith, 87. Same: As to erecting a public building at Lafayette, Ind., 106. Same: As to erecting post-office building at Lynn, Mass., 106. Same: As to granting pension to John Reed, 106. Same: As to Charlotte O'Neal, 106. Same: As to Anna Wright, 106. Same: As to Sarah Hamilton, 106.
Preston, W. S. Mining industry of Liege, 184.
Price, W. H. H. Pension, 161.
—— W. T. Eulogies on, 139, 227.
Price lists of Gov't publications, i-xxiv.
Printer. *See* Public Printer.
Printing. Committee on, to sit during recess of Congress, 106.
Prison. Rep. on bill for erecting, 43.
Prison Congress. Delegates to 4th International Cong., 62.
Private land claims. Estancia grant, 62. Cañon del Rio Colorado, 62. Bernabé M. Montaño, 62. Gaspar Ortiz, 62. Petaca grant, 62. Encinas tract, 62. Cañada de Santa Clara, 63. N. L. Ard, 63. H. Foster, 63. Lehman, Hayem, and Taylor, 63. A. Rudd, 63. Henry Voleker, 63. Readjudication of p. l. c. in New Mexico and Arizona, 106. P. land claims in Louisiana, 87. Claim No. 107, to the town of Socorro, New Mexico, 87.
Projection Tables, 4.
Prot. Episc. Sem'y of Va., claim of, 80.
Proudfit, B. V., Land-Office Decisions, 149.
Public documents, sale of, 1, 207. Receipt and distribution of, during 1886, 63. Number printed by 49th Congress, 229. Distribution to 49th Congress, 129.
Public Domain and Land Laws. Sale of, 4.
Public Lands. Adjudications of suspended entries, 1885-'86, 17. Resolution (H. R.) as to unlawful inclosures of p. l., 17. Railroad indemnity withdrawals, 165. Rep. on regulating the price of copies of plats of public lands, 84. Unlawful inclosure of, 43. Swamp and overflowed lands, 43. Fraudulent land warrants, 43.
Public Printer. Annual report, 1885-'86, 17. Wages of employés in Gov't Printing Office, 62. Books for sale by, 7.
Pueblos (Ancient). Pottery of, Holmes, 13.
Pulaski. Count. Services of, 129.
Pumpelly, R. Mining industries of U. S., 51.
Purdy, T. C. Steam navigation, 50. Canal navigation, 50.
Pyrites industry, 1885, Davis, 121. Pyrites industry, 1886, Rothwell, 209.
Quackenbush, Silas. Relief of, 104.
Quarantine at Ship Island, Miss., 43.
Quarantine Laws of the U. S., 165.
Quicksilver [and vermilion] industry, 1885, 129. Quicksilver industry, 1886, 209.
Quindre, Julia de. Relief of, 183.
Quinn, J. R. Improvement of Yellowstone river, 221.
Quintard, G. N., and Weed, G. E., 100.
Raborg, W. A. Buhrstones, Grindstones, Corundum, Salt, Graphite, 221.
Railroads. Resolution (H. R.) for Sec. of Treasury to investigate methods of heating cars, 17. Statistics of railroads, Shuman, 50. Indemnity withdrawals; answers filed in Interior Dep't, 161. Report on claims for R.R. property purchased of U. S. after the war, 54. Structure of timber ties, Dudley, 143. Annual charges for ties, Fernow, 143. Metal ties, Fernow, 143. Adhesion of spikes, Fernow, 143. Wood preservation, Flad, 143. Smoke-consuming device for locomotives, Lander, 146. Importance of spark-arresters, Tilton, 151. Connection of railroads with forest fires, Egleston, 143. Railroads and forest supplies, Kern, 46. Relations of European governments to railway corporations, Sterne, 106. Reports on grants to railroad companies, 106, 129. Reports on matters affecting various railroads, 63. Railways in Japan, Jernigan, 189.
Randle, William H. Relief of, 38.
Randles, Sarah. Pension, 163.
Rankin, Edward. Eulogies on, 196.
—— Joseph. Eulogies on, 129.
Ransom, Elenor C. Pension, 182.
—— Isaac. Pension, 38.
Rathbun, R. Parasitic copepoda, 88. Recent echini in Nat. Museum, 129. Madrepora corals in Nat. Museum, 129. Porites and Synarae in Nat. Museum, 165. Description of species Heliaster, 187.
Ravenal, W. de C. Saint Jerome oyster-breeding station, 149. Shad-hatching station, Battery Island, Md., 166.
Ray, P. H. Point Barrow expedition, 93.
Raymond, Alonzo. Pension, 38.
Real Estate Title Ins. Co., D. C., 81, 101.
Reamy, Son and Archbald. Claim of, 80.
Rebecca (schooner). Seizure of, 108.
Rebellion Records. *See* War of the Rebellion.
Receipts and Expenditures of the U. S., 1882-83, 165. 1883-1884, 187.
Recent Naval Progress, 165.
Records of the War. *See* War of the Rebellion.
Rector, H. M. Claim of, 79.
Red Cross convention at Baden, 65.
Reddick, William. Pension, 182.
Redding, J. D. Salmon in Sacramento river, 165.
Red River of the North. Bridge between Dakota and Minn., 31.
Red-Snapper fishery, Collins, 54.
Reed, H. B. Pension, 183.
—— John. Pension, 38, 106.
Refraction tables, Eastman, 143.
Regan, Lieut. James. Relief of, 79.
Reid, S. C. Battle-swords, 63.
R. E. Lee Volunteer Battery, 85.
Remington, E. and Son. Relief of, 182.
Renfro, Mary. Pension, 184.
Revenue Marine. *See* Treasury Dep't.
Revised Statutes U. S. Sale of, 3.
Reynolds, J. R. Claim, 79, 80.
—— T. C., 17.
Rhode Island. Fisheries of, by Clark, A. H., 232.
Rians, R. B. Pension, 182.
Rice, Elizabeth. Relief of, 182.
—— S. F. Relief of, 183.
Richardson, C. Food and food adulterants, 149. Analyses of commercial fertilizers, 187.
Richmond (Va.) National cemetery at, 99.

Rickoff, A. J. Examination and certification of teachers, 237.
Riddle, Charles. Pension, 182.
Ridgway, Robert. Carpodectes Antonia Zeledon, 43. Sub-species of Cyclorhis, 86. New species of Myiarchus, 86. A probable hybrid, 86. New species of Picolaptes, 86. New species of Cotinga, 107. New form of Spindalis, 107. Melanistic specimen of Buteo latissimus, 107. Birds from Venezuela, 119. Estrelata Sandwichensis, 130. New oyster-catcher from Galapagos islands, 130. New species of Porgana, 149. Ardea Wuerdemanni, Baird, 149. Trogon ambiguus breeding in Arizona, 165. Plumed partridge from Sonora, 166. New genus of Dendrocolaptine bird, 160. New species of Phacellodomus, 166. New Muscisaxicola, 167. Phrygilus Gayi, 167. Kaup's genus Megascopo, 187. Genus Dendrocincla, 221.
Richmond, Fred'k. Pension, 182.
Riel, Sally W. Pension, 182.
Riggs, R. B. New meteoric irons, 237.
Riley, C. V. Shade-trees and their defoliators, 17. Annual report, entomologist, 149. Scale insects of the orange, 168. Notes on icerya, 166.
Rivers and Harbors, 43–44, 63–64. Laws relating to, 133. Enlargement of scope of r. and h. act of 1884, 88. Civilian engineers employed on works of r. and h. improvements, 88. Interferences to navigation, 88. Report on r. and h. appropriation bill for 1887–88, 64, 88. Inquiry as to expenditures for r. and h. improvements, 88.
Roach, James. Relief of, 81, 182.
—— John. Assignees of, 100.
Robaugh, G. W. Relief of, 161.
Roberson, J. H. Embezzlement of, 32.
—— Lifurs. Pension, 162.
Robert, H. M. Improvement of Delaware, etc., rivers, 209.
Robertson, Fred'k. Pension, 161.
Rock Island arsenal. Appropriation for, 39.
Rocky Fork and Cooke City R.R. Co., 129.
Rockwell, John. Relief of, 81, 183.
Rogers, A. L. Musketry instruction, 166.
Roscoe, Henry. Pension, 162.
Rose, Malitty. Relief of, 161.
Ross, R. W. Relief of, 33.
Rosrucker, Franz. Relief of, 163.
Rothwell, R. P. Pyrites industry, 1888, 209.
Rouen. Manufactures, etc., in, 187.
Rowland, W. L. Chemical products of salt, 50.
Rudd, Anson, 63.
Ruffee, C. A. Claim of, 79.
Ruge, J. G. Sponge fisheries of Florida, 166.
Ruggles, A. G. Claim of, 45.
Russell, A. H. Hydraulic buffer, 13.
—— I. C. Geological history of Lake Lahontan, 27.
—— James B. Relief of, 33.
Ryan, David. Claim of, 79.
Ryder, J. A. Cleavage of the blastodisk of the Raia Erinacea, 64. Gestation of the Red fish, 64. Value of the fin-rays, 89. Oyster culture, 166. Development of the cetacea, 166. Development of osseus fishes, 166.
Sailing Directions, 5.
Saint Dominic's church (Washington). Relief of, 82, 122.
St. Lawrence Pilot, vol. 2, sup., 208. Vol. 3, supplement, 188.
Saint Louis river. Bridge, 98.
Saint Mary's Falls canal. Commerce through, 64.
Saint Mary's river. Improvement of, 43, 48.
Salem (Or.) Indian school at, 57.
Salisbury, R. D. *See* Chamberlin, T. C.
Salt. Chemical products of, Rowland, 50. Salt industry, 18, 221.
Salt Lake and Fort Douglas R'y, 88.
Salmon. *See* Abernethy, A. S.; Atkins, C. G.; Barin, L. T.; Cheney, A. N.; Day, F.; Dunn, H. D.; Green, L. W.; Redding, J. D.; Smith, E. L.; Stone, L.; Tryborn, F.; Ward, F. M.
Salmon, D. E. Address at Nat. Cattle Growers' Conv., 1887, 215.
Salvador. Commerce of, 10.
San Antonio (Tex.) Military reservation, 64.
Sandusky Harbor. Channel in, 133.
Sargent, C. S. Forests of N. America, 51.
Sarrau, M. Interior ballistics; trans. by Howard, 237.
Sattler, Mrs. C. Pension, 42.
Savannah (Ga.) Public building, 31.
Sawnee Indians. *See* Indians.
Sawyer, F. E. Sailing directions of Indian ocean, 220, 221.
—— J. N. Breeding habits of the eel, 89.
—— Samuel. Pension, 162.
Saxony. Population and trade of, 187.
Scarborough, S. E. Claim of, 79.
Schaumberg, J. W. Relief of, 31.
Scheutze, W. H. Distribution of gifts to Russians for aiding survivors of the "Jeannette," 149, 150.
Schier, Anna. Pension, 162.
Schley, W. S. Report on relief of Greeley Expedition, 35, 118, 207.
Schlichting, J. Improvement of navigable non-tidal rivers. Trans. by Abbot, 237.
Schmidler, Albert. Relief, of, 81.
School of application. *See* Willett's Point.
Schoolcraft, H. R. Ethnological investigation, 149.
Schroeder, S. Modern torpedoes, 166.
Schroeder and Wainwright's Arctic azimuth tables, 5.
Schuchardt, William. Relief of, 184.
Schultheis, Daniel. Pension, 163.
Schutze, Carl. Petition of, 90.
Scranton (Pa.) Public building, 98.
Scribner, F. L. Report on Botany, 188.
Scudder, C. W. Publications of Fish Commission, 1884-1887, 149.
—— S. H. Fossil insects, 28.
Seal fisheries, 51, 52, 188.
Seamen. Complaints by, 64.
Secret Service. *See* Treasury Dep't.
Seed, William. Fish culture in New Zealand, 107.
Seeley, F. A. History of the International Union, 166.
Sees, Caroline. Pension, 33.
Seits, Jacob. Pension, 183.
Selby, John. Pension, 162.
Sellers, G. E. Observations on stone chipping, 149.
Seminole Indians. *See* Indians.
Semon, Bache & Co. Relief of, 99.
Senate. Journal 49th Cong., 2d sess., 1886–87, 107. History of S. bills, etc., 49th Cong., 2d sess., 107. Election of Senators by voters, 107. Hon. J. J. Ingalls appointed President *p. t.*, 107. Resolutions as to hour of meeting, business, etc., 107. Senate

Election Cases, 1789–1885, 117. Senate Manual, 49th and 50th Congresses, 116, 138. Salaries of Senators, 44. Mode of electing Senators, 44. Clerks for Senators, 132. *Executive Documents*, 47th Cong., 2d sess., vol. 4, 64. 48th Cong., 2d sess., vols. 1–2, 149. 49th Cong., 1st sess., vols. 1–4, 6–7, 225, 237. *Miscellaneous Documents*. 48th Cong., 1st sess., vol. 3, 64. 48th Cong., 2d sess., vols. 1–3, 150; vols. 4, 5, 7, 8, 64, 226. 49th Cong., 2d sess., vol. 22, 64. *Reports of Committees*. 48th Cong., 2d sess., vols. 1–2, 226. 49th Cong., 1st sess., vols. 1–11, 237. Indexes to Reports of Committees, 1815–1887 (McKee), 222, 226. *Rules*. Proposed amendments to Rules, 107–103.
Sennett, R. Closed stoke-holds, 160, 166.
Shad fisheries, 64, 146, 163.
Shakespeare, E. O. Report on Cholera, 118, 207.
Shaler, N. S. Sea coast swamps of U. S., 130.
Shaw, F. H. Relief of, 162.
Shawnee Indians. *See* Indians.
Shedd, C. L. Pension, 163.
Sheldon, Elvira Bliss. Pension, 38.
Shepard, J. Shell heaps and mounds in Florida, 150.
Ship-building, Hall, 51.
Ship canal. Rep. of Engineers (U. S. A.) on the Illinois and Michigan canal, and Hennepin canal, 18, 111. Rep. of Engineers (U. S. A.) on the Sturgeon Bay and Lake Michigan Ship canal, 48, 65. Resolution of the Lake Carriers' Assoc., of Buffalo, on the acquisition of the Sturgeon Bay and Lake Mich. Ship Canal, 130. Rep. of Engineers (U. S. A.) on the Portage Lake and River Improvement Company canal, and the Lake Superior Ship Canal Railway & Iron Co. canal, 64, 111. Correspondence relative to the Gov't purchase of the Portage Lake and River Improvement Company Canal, etc., 130. Rep. on the work of the Panama canal, by Kimball and Capps, 115. Correspondence rel. to Nicaragua Ship canal, 65. Report on bill to incorporate the Maritime Canal Co., 16.
Shirley, Amos. Relief of, 33, 61.
Shreveport (La.) Sand bar across the Red River at, 133.
Shufeldt, R. W. Birds, etc., collected by T. H. Streets, 160.
Shuman, A. Statistics of railroads, 50. Telegraph and telephone, 50.
Shutt, Frank. Relief of, 100, 162.
Sibley, H. H. Patent tent, 62.
Signal Code, 4.
Signal lights on vessels, 91.
Signal Service. *See* War Department.
Silk manufacturers, Wyckoff, 50.
Silver. International Monetary Conference proceedings, 1881, 18. Issue and redemption of minor coin, 18. Deficiency estimate for recoinage for 1886–87, 18. Silver bullion purchased and coined in 1885–86, 18. Paper for silver certificates, 18. Printing silver certificates, 18. Rep. on purchase of bullion and coinage of silver dollars, 109. Monthly purchase and coinage of bullion, 130. Printing silver certificates, 130. Issue of subsidiary coin, 130. *See* also Atkinson, E.; Groven, H. B.; Soetbeer, A.
Silver Commission, 1876. Report, 95.
Simonson, C. Herring fisheries, 130.
Simpson, T. C., 65.
Sioun languages, Pilling, 167.
Sioux City. Bridge at, 98.
Sitting Bull's band of Indians, 36.
Skilligallee light-house, 46.
Sluder, Julia A. Claim of, 79, 99.
Smiley, C. W., 151. Bul. U. S. Fish Com., 151. Inspection of fish in D. C., 108. Notes on fish and fisheries, 108, 166, 188. Loch Leven trout, 188.
Smith, E. Shad in the Kennebec, 188.
—— E. A., and Johnson, L. Tertiary and cretaceous strata of the Tuscaloosa, etc., 237.
—— E. L. Hood river for Salmon breeding, 130.
—— J. A. Improvement of rivers and harbors in Maine, etc., 209. Work of steamer Lookout for 1885, 150. Shad work of steamer Fish-Hawk, 1887, 167.
—— J. B. Species of Enerythra, 167. N. Am. species of Callimorpha Latr., 167. Saturniidæ, 89. N. Am. Noctuidæ, 225.
—— J. H. Thomas Slag as a fertilizer, 167.
—— Nancy C. Pension, 182.
—— Ross. New species of Rhinoptera, 130.
—— S. D. Pension, 182.
—— S. I. Decapod crustacea of the Albatros dredgings, 188.
—— W. F. Improvement of harbors and rivers of Delaware, etc., 209.
Smithpeter, James. Pension, 184.
Smithsonian Institution. Annual report, 1885, 115. Same, parts i and ii, 18, 150, 237. Report of Secretary for 1886–'87, 225. J. B. Angell, appointed Regent, 206. *Miscellaneous Collections:* vols. 28–30, 18. *Miscellaneous Publications:* No. 536, List of astronomical observatories, 19. No. 645, Papers on anthropology, 130. No. 648, Annual Report, S. I., 1884, part 2, 130. No. 650, Proceedings U. S. Nat. Mus., 1888, 130; 1886, 150. No. 652, Fourth Rep. Bureau of Ethnology, 1882–'83, 130. No. 653, Bul. Nat. Mus., No. 31, 150. No. 655, Proceedings Nat. Mus., 1886, 150.
—— *Bureau of Ethnology*. Annual reports i–iv, 7. Fourth annual report, 1882–83, 19, 116, 130. Fifth, sixth, and seventh annual reports, 139. Bulletins, 25, 196. Bibliog. of Eskimo language, Pilling, 150. Perforated stones from California, Henshaw, 150. Use of gold among the Chiriqui, Holmes, 150. Work in mound exploration, 150. Bibliography of Sioun languages, Pilling, 188.
Soetbeer, A. Economic conditions affecting precious metals, trans. by Taussig, 237.
Soldiers' Hand Book, Hershler, 13.
Soldiers' Homes. Amount due to, 89. Expenditures of branch homes, 89. Annual report of Nat. Home, 89, 138. Appropriations for verdicts against Soldiers' Home, 89. Branch home west of Rocky Mountains, 89. Appropriation for a volunteer home in Vermont, 89. Land in Fort Snelling mil. reservation for Home, 89. Soldiers' Home, Washington, Annual report 1885–86, 65.
Somerville Grand Army Post, 85.
Sorghum sugar. *See* Wiley, H. W.
South, E. A., Loughridge, R. H., and or's. Cotton production, 50.
South America. *See* Central America.
South Carolina. Terms of U. S. courts in, 33. Fisheries of, Earll, R. E., 234.
Southerland's Azimuth tables, 5.

Southern Claims Commission. Index, 44.
Southwell, T. Seal and whale fishery, 188.
South Windsor (Conn.) Claim of, 79.
Spain. *See* Treaties.
Spang, R. W. Relief of, 26, 144, 182.
Spectacle reef light station, 46.
Spencer, G. L. Experiments in sugar manufacture, 1886–87, 131.
—— J. W. Elevations in Canada, 27.
—— W. C. Relief of, 21, 104, 184.
Spicer, Emily L. Pension, 162.
Spinks, W. B. Claim of, 80.
Spokane and Palouse R. R. Co., 129.
Sponge fisheries of Florida, Ruge, 166.
Sprain, Sophia. Relief of, 162.
Springfield (Mass.) Fire-proof shop at arsenal, 39.
Spirits (Distilled). Export and reimportation of, 101.
Sproull, H. S. Gypsum, 12. Structural materials, 19.
Strange, J. Transportation of fish, 44.
Star Tables, 5. Catalogue of sodiacal stars, 5.
State Department. Publications for sale by, 3. Foreign relations, 1885, 94; 1886, 19. Foreign duties levied on produce of U. S., 19. Citizenship, naturalization, and passport statutes, 19. Legation at Corea, 19. Cattle and dairy farming, 19, 150. Inspection of consulates, 20. Report on property destroyed at Aspinwall in 1885, 32, 89. Hawaiian treaty, 44. Rights of Am. fishermen, 44. Catalogue of books on Law of Nations, 45. Correspondence on Nicaragua ship-canal, 65. Appropriation for Red Cross convention, 65. Contingent fund of Dep't, 65. List of employés in Dep't, 1886, 65. Purchase of library of Sir H. Clinton, 65. Memorials relative to (the Stevens) historical documents, 65. Rep. on Pelletier's claim, 65. Revised list of vessels in fisheries controversies, 65. Monuments of Mexican boundary, 65. Delegates to 4th Internat. Prison Congress, 65. Loss of Gov't funds at Iquique, Peru, 89. Virginius fund, 89. Cutting case, 89, 238. Rep. on telegraph and cable companies, 106. Seizure of schooner Rebecca, 106. Rep. on frontier line of Alaska, 117. Emigration and immigration, 131. Report on French Spoliation claims, by S. P. Tuck, 131. Immigration laws, U. S., 167. Quarantine laws, U. S., 167. Forestry in Europe, 167. Certain papers in the Dep't by error, 206. Methods of business in State Dep't, 227. Register of Dep't, 1887, 237. *See* U. S. consular reports.
Staten Island Sound. Bridge, 98.
Statistical Abstract, 1885, 115. Statistical Abstract, 1886, 20, 138. Statistical Abstract of foreign countries, 210.
Statistics. Rep. on collecting more accurate, 65. *See also* Agr'l Dep't *and* Treasury Dep't.
Statue of Liberty. Plant for lighting, 109.
Statutes at Large, Regulations for sale of, 2, 3. Statutes at Large, 49th Cong., 2d sess., 1886–87, 106. Statutes at Large, vol. xxiv, 1885–87, 150. *See also* Laws.
Staunton, (Va.) National cemetery at, 142.
Steamer routes. English channel and N. Y., 5.
Steam navigation. Statistics of. Purdy, 50.
Steam-vessels. Laws governing, 66. *See* also Treasury Dep't, Supervising Inspector of Steam Vessels.
Stearns, S. Fisheries of Gulf of Mexico, 238. Fisheries of western Florida, 15. Fisheries of Pensacola, 151.
Steel. *See* Iron
Stejnegar, L. Birds of Kauai Island, 89. Description of Rallus jouyi, etc., 103. Turdus alpestris, etc., 106. Review of Japanese birds, 108, 131, 188. British marsh-tit, 131. Australian genus Pardalotus, 131. Birds of Liu Kiu islands, 131. Status of Synthliboramphus Wumizusume, 131. Northern polearctic bullfinches, 167. Catalogue of Commander Island birds, 167. Pelitirostra pattacea from Kauai, 188. Avifauna of Liu Kiu Islands, 188. Kamtschatkan and Japanese carrion crow, 188. Birds collected in Idzu, 226.
Sterne, Simon. Relations of governments of western Europe to railway corporations, 45, 106.
Stevens, B. F. Historical documents, 56.
Stewart, C. S. Improvement of San Diego harbor, 226.
Stickney, A. Improvement of Falls of the Ohio, etc., 226.
Stillwater (Minn.) Public building, 31.
Stocking, Sabin. Pension, 183.
Stone, Cuthbert. Pension, 42.
—— L. Salmon and trout stations on McCloud river, 151. Salmon on Pacific coast, 67.
Stony point. Monument at, 66.
Stowell, S. H. Petroleum, 20.
Streets, Thomas H., 166.
Stromeyer, C. E. Injurious effect of blue heat on steel and iron, 151.
Strong, M. L. Relief of, 182.
—— L. M. Pension, 183.
Strontium production in 1886, 226.
Strouhal, V. *See* Barus, C.
Stucker, J. H. Pension, 162.
Sturgeon Bay and Lake Michigan ship-canal, 48, 65, 130.
Sturtevant, E. M. Pension, 163.
Substitutes in civil service, 89–90.
Sugar interests of North and South America, 226. Sugar bounties in Germany, 189. Sugar imports and exports. U. S., 189. *See* also Spencer, G. L.; Champion, C. A.; Wiley, H. W.
Sulphur production, 1885 and 1886, Day, 55, 217.
Sumner county. *See* Kansas.
Sunflower, Yasoo, and Tombigbee rivers, Bridge, 98.
Supervising Architect. *See* Treasury Dep't.
Supervising Inspector of Steamboats. *See* Treasury Dep't.
Supervising Special Agent. *See* Treasury Dep't.
Supreme Court U. S. Rules, 189. Supreme Court Reports, 118–122, 22, 133, 152.
Surerus, J., and Behrens, W. H. Extension of patent, 42.
Surgeon-General U. S. A. Catalogue of Library of, vol. viii, 153.
Swan, J. G. Drepang fishery, 90.
Swank, J. M. Twenty-one years' progress in manufacture of iron, 20. Iron and steel products, 50. American iron trade in 1886, 209. Am. iron industry, 1619–1886, 209. Southern resources for manufacture of iron and steel, 209.
Sweet, Franklin. Pension, 42.
Sweasy, C. Award to, 90.
Swift, Emily M. Pension, 162.
Swineford, A. P. Claim of, 79.

Switaler, W. F. Wool and the manufacture of wool, 168.
Syrphidæ (N. Am.) Williston, 23.
Tabb, William. Relief of, 100.
Taber, H. L. Improvement of Arkansas river, 209.
Taft, G. F. Senate election cases, 117.
Talc. *See* Perrenoud, G. F.
Tampa (Fl.) Rep. on bill to make Tampa a port of entry, 106.
Tannehill, C. M. Pension, 163.
Tanner, Z. L. Work of steamer Albatross, 1885, 167.
Tarbell, Mary. Relief of, 183.
Tariff. Foreign duties on products of the U. S., 20. Synopsis of Treasury decisions on the tariff, *See* Treasury Dep't, Customs Division. Tariff of 1883, Hawaiian treaty, etc., 68. Letter of Sec. Treasury to W. C. P. Breckenridge, 108. Mexican tariff, 168. New Foundland tariff, 164. Tariff question in Holland, 189. Reform in administration of tariff laws, 45. Interpretation of tariff laws respecting duties on fish, 67. Austrian tariff, 178. Tariff of New South Wales, 220. Tariff of Ceylon, 10. Tariff of Ecuador, 11.
Taunt, E. H. Rep. on Congo country, 66, 138, 151.
Taussig, F. W. *See* Soetbeer, A.
Taxation in U. S., Porter, 50.
Tax of 1861. Refund of, 90.
Taylor, Philip. Relief of, 81, 184.
Telegraph. Rep. of the Sec. of State on telegraph and cable companies, 108, 131. Postal telegraphs, by Lines, 50. Telegraph operators during the war, 31. Pan Electric Company investigation, 118. Telegraph and telephone statistics, Shuman, 50. Telegraph from Port Reyes to San Francisco, 39.
Telephone. *See* Am. Bell Telephone Co. *Also* Telegraph.
Tellurium production in 1886, 209.
Tennessee river. Bridge at Mussel Shoals, 98.
Tenure of office. Bill to repeal law relating to, 20.
Terre Haute (Ind.) Public building, 31.
Territories. Creation of corporations in, by legislative assemblies, 66. Vacancies in territorial offices during recess of Leg. Council, 131.
Tests of Iron and Steel, 1884, 1885, 117, 220.
Texarkana (Ark.) U. S. courts at, 33.
Texas. Location of U. S. courts in, 33. Seeds to drought-stricken dist's, 66, 87. Alleged outrages in, 90.
Thacher, Norman. Claim of, 79.
Thomas, A. A. Relief of, 38.
—— Cyrus. Mound Explorations, 25, 151.
—— Gen. G. H. Portrait of, 66.
—— Josephine Da Costa. Pension, 161.
Thompson, J. A. Claim of, 79.
—— Mary M. Pension, 183.
—— M. T. Gen. orders and circulars of Navy Dep't, 1863–1887, 167.
Tibbetts, N.V. Scarcity of cod and haddock, 66.
Tide tables, Atlantic and Pacific, 7.
Tierra del Fuego. Report on, Baker, 189.
Tift's wharf. Claim of owners of, 80.
Tillman, L. R. Claim of 80.
Tilton, G. W. Importance of spark arresters, 146.
Tin industry, 1885, 131. Same, in 1886, 209.
Tobacco. Stamps regulations, 68. Manufacture of, Dodge, 50. Culture of, Killebrew, 50. Repeal of taxes on, 108. Regulations as to export of, 109. Report on Mexican tobacco, 189.
Todd, Michael. Pension, 162.
Toledo (O.) Industrial Education in, Compton, 232. Public building, 77, 110.
Tombigbee river. Bridge at Columbus, 98.
Tomlinson, Hartupee & C. Claim of 80.
Tomasket Indians. *See* Indians.
Torpedoes. *See* Schroeder, S.
Townsend, C. H. California gray whale fishery, 108. Ethnology and natural history of Alaska, 151 Mammals, birds and reptiles of Northern California, 168.
—— L. B. Relief of, 99.
Tracy, Samuel E. Pension, 38.
Trade dollar. Retirement of, 20.
Trade Guilds of Europe, 66.
Trail, C. B. Steam flour mills in Brazil, 180.
Traubee, J., and or's, claim of 80.
Treasury Department. Annual report Sec. of the Treasury, 1884–85, 95; 1885–86, 137. Deficiency estimates for 1886–86, 20; 1886–87, 66. Legal tender notes, 45. Reform in administration of tariff laws, 45. Canadian non-intercourse, 45. Contingent expenses Treasury Dep't, 1885–86, 66. Estimate of contingent expenses, 1887, 109. Appropriation required for collecting revenue for 1887–88, 66. Unexpended balances for 1886 to pay custodians, 67. Sanitary condition of Treasury building, 67. Sewer-drainage for Quartermaster's corral, D. C., 67. Custom-house fees, 67. Interpretation of the tariff law respecting duties on fish, 67. Report on export and reimportation of distilled spirits, 108. List of employés in Treasury Dep't, 132. Regulations concerning U. S. bonds, 168. Receipts and expenditures, U. S., 1882–83, 168; 1883–84, 189. Methods of business in Treasury Dep't, 226. Laws relating to loans, currency, coinage, and banking, 189. Proposed issue of small U. S. notes, etc., 226.
—— *Auditor* (*First*). Laws relating to public buildings, 67.
—— *Auditor* (*Fourth*). Supplemental list of estimate of deficiencies to pay adjusted accounts, 1886–87, 109.
—— *Auditor* (*Sixth*). Schedule of postmasters' claims, 109.
—— *Bureau of Engraving and Printing*. Letter concerning sewer from the building, 67. Additional land for the building, 90.
—— *Bureau of Navigation*. Appropriation to pay claim of, J. Hart & Co., 109.
—— *Bureau of Statistics*. Commerce and Navigation, U. S., 1885–86, 67, 137. Internal Commerce, U. S., 1885–86, 137. Statistical abstract, 1886, 67, 138. Wool and wool manufacture, 168. Quarterly Report, no. 2, 1886–'87, 67. No. 3–4, 168. No. 1, 1887–'88, 209. Annual rep. on imported merchandise entered for consumption, 1885–86, 168. Production of liquors and wines, fisheries, etc., 68. Imports and exports, 1886–'87, 189. Merchandise imported for consumption, with duty, 1886–'87, 189. Imports and exports of sugar and molasses since 1789, 189. Statement of foreign commerce, Dec., 1886, 68. January, 1887, 45. February, 1887, 45. March, 90. April–June, 169. July–August, 190. September, 210. October, 226. November, 238. Sum-

mary statement of imports and exports, no. 6, 1886-'87, 68. No. 7, 1886-'87, 45. Nos. 8-9, 1886-'87, 90. Nos. 10-12, 1886-'87, 168. Nos. 1-2, 1887-'88, 190. No. 3, 1887-'88, 210. No. 4, 1887-88, 226.
—— *Commissioner of Customs.* Emoluments of customs officers for 1885-86, 90.
—— *Commissioner of Navigation.* Annual report, 1886, 132. 1887, 238. 16th list of merchant vessels, 68.
—— *Comptroller (First).* Report on money paid for prosecutions in State courts, 66. Decisions of First Comptroller, vol. 6, 137.
—— *Comptroller (Second).* Letter concerning award to C. Sweasy, 90. Longevity record U. S. army, 190.
—— *Customs Division.* Synopsis of decisions. Nov.-Dec., 1886, 68. For year 1886, 68. For January, 1887, 68. February, 45. March, 109. April-July, 169. August-September, 190. October, 210. November, 226. Rep. of consul at Odessa on the wool trade, 226. Tariff on imports, 68. Meeting of Board of Appraisers, 169, 210. Estimates for customs service, 1887-88, 190. Catalogue of books and blanks, 190.
—— *Internal Revenue.* Regulations as to tobacco stamps, 68. Regulations as to grape brandy, 68. Catalogue of books and blanks, 68. Additional appropriation for salaries, 68. Letter from Commissioner on refund of taxes of 1861, 90. Oleomargarine regulations, 90, 109. Regulations as to export of tobacco in bond, 109. Tax on fermented liquors, 169. Condition of the service July, 1887, 190. Transfer of brandy from special bonded warehouses, 226.
—— *Life Saving Service.* Annual report of the Superintendent, 1885-86, 169. Register of the service, 1887, 169.
—— *Light-House Board.* Annual report, 1885-86, 69. 1886-87, 238. Law relating to L.-H. establishment, 169. Lists of beacons, buoys, etc., *see* Light-Houses. Communications recommending appropriations for light-houses, etc., 46. *See also* Light-Houses.
—— *Marine Hospital.* List of officers, etc., January, 1887, 226. July, 1887, 170.
—— *Mint.* Issue and redemption of minor silver coin, 69. Repair of mint at Denver, 69. Parting and refining silver bullion, 69. Regulations of mint and assay offices, 69. Proceedings Assay Commission, 1887, 69. Letter on appropriations for mints, etc., for 1887-88, 91. Amendment to laws governing assays, 91. Purchase of bullion and coinage of silver dollars, 109. Rep. on gold and silver, 1885, 117. 1886, 137, 170.
—— *Revenue Marine.* List of officers and vessels, Rev. M. Service, Jan. 1887, 69.
—— *Secret Service.* Annual report, 1885-86, 69.
—— *Supervising Architect.* Annual report, 1885-86, 69. 1886-87, 238. Estimate for Toledo custom-house, 91. Court-house at Jacksonville, Fla., 77, 110. Public building at Jefferson, Mo., 77, 110. Public building at Toledo, 77, 110. Improvement of custom-house, 46. Public building at Newark, 46. Public buildings at Key West and New York, 77.
—— *Supervising Inspector of Steam Vessels.* Laws for foreign passenger steam-vessels, 69. Proposed amendment to sec. 4234 Rev. Stats. as to signal lights, 91. Laws governing steamboat inspection, 170. Rules for steamboat inspection, 170. Steamboat Inspectors' Manual, 4th ed., 191. Proceedings 35th meeting of inspectors, 1887, 191.
—— *Supervising Special Agent.* Annual report, 1885-86, 69.
—— *U. S. Coast and Geodetic Survey.* Rep. of Superintendent, 1884-85, 21, 69, 115. For 1885-86, 137. Expenditures for 1885-86, 47. Exhibit at Southern Exposition, 53. Notice to mariners, 110, 171, 191, 227, 240. Instructions for descriptive report, 132. Atlantic Local Coast Pilot, sub-div. 13 and 15, 132. Methods and results, 132, 240. Tide tables Atlantic coast, 1888, 170, 171. Tide tables Pacific coast, 1888, 151, 170, 171. Laws concerning Coast Survey, 151, 170. Catalogue of charts, 1887, 240. *See also U. S. Coast and Geodetic Survey.*
—— *Warrant Division.* Combined statement of receipts and disbursements, 1885-86, 69. 1886-87, 191. Digest of appropriations, 1887-88, 191.
Treaties. Denmark. Readmeasurement of vessels, 170. Mexico, reciprocity, 170. Mexico, boundary line, 171. Japan, extradition, 171. Protection of industrial property, 171. Postal convention, U. S. and Mexico, 238. Tonnage duties, Spain, 238.
Treaties and Conventions, 1776-1885, 96.
Trimble, Alexander, 38.
Trowbridge, W. P. Machinery in manufactures, 51.
Troy (N. Y.) Public building, 98.
True, F. W. New genus of mole, 46. Mammals collected by C. L. McKay, 46. Genus Dipodomyos, 47. New species of bat, 110. Canada lynx, 110. Fisheries of the Great Lakes, 238.
Trybom, F. Salmon fisheries, 132. Tench recommended, 132.
Tuck, S. P. *See* French spoliations.
Tungsten. Industry in, 1885, Day, 11. In 1886, 210.
Tunnard, R. P. Relief of, 33.
Turner, G. M. Novaculite industry, 1885, 132. 1886, 227. Phosphorus industry, 1886, 227.
—— L. M. Nat. hist. of Alaska, 93, 210. Ungava and Labrador, 93, 96.
Turpie, David. Resolutions of legislature of Ind. on validity of his election as U. S. Senator, 36.
Twiggs, Gen. Swords of, 70, 110.
Tyler, John. Claim, 79.
Unclaimed money in bankrupt estate, 47.
Uncompahgre and Uintah Indian reservation, 129.
Under valuations. Report and testimony, 132.
Underwood, E. B. Use of oil on heavy seas, 20.
Union Pacific Railroad, 43, 107. Rep. of Gov't Directors, 1885 and 1886, 191.
U. S. Civil Service Commission. Additional clerk hire, 47. Increase of Commissioners' salaries, 47. Rules and regulations, 70, 91, 132, 210. Third annual report, 1885-86, 91, 171. Removals for partisan purposes, 91. Investigation of Collector at Chicago, 171. Investigation of Philadelphia Postmaster, 171. Investigation of Chicago Postmaster, 171. Examinations at Washington, 1887, 20.
U. S. Coast and Geodetic Survey. Order to print Report for, 1885-86, 21. Report of

Superintendent, 1884–85, 21, 69, 115. 1885–86, 137. Expenditures, 1885–86, 47. Exhibit at Southern Exposition, 53. Notice to Mariners, 110, 171, 191, 227, 239. Instructions for descriptive reports, 132. Atlantic Local Coast Pilot, sub. div. 13 and 15, 132. Tide Tables Atlantic Coast, 1888, 170, 171. Tide Tables Pacific Coast, 1888, 151, 170, 171. Laws and regulations relating to Coast Survey, 151, 170, 172. Cat. of charts, 238. Publications for sale, 7. *Methods and Results:* Geodetic reconnaissance, by C. O. Boutelle, 132. Tides at Governor's Island, by W. Ferrel, 132. Deep-sea current work in Gulf Stream, by J. E. Pillsbury, 132. Device for abbreviating time reductions, by C. S. Pierce, 132. Voyages on n. w. coast of America, 1539–1603, by G. Davidson, 238. Shore line changes on Martha's Vineyard, by H. L. Whiting, 239. Delta of the Delaware, by H. Mitchell, 239. Gulf Stream explorations, by J. E. Pillsbury, 239.

U. S. Consular Reports, vol. xix, 19, 21; vols. xx–xxiv, 151, 227, 239. Index, Nos. 1–59, 45, 47. Consular Reports, No. 72, 73, for Dec., '86, and Jan., '87, 20, 21. No. 73½-74, Jan. and Feb., 1887, 45, 47. Nos. 75–77, for March–April, 110. No. 78, for May, 133. Nos. 79–80, for June, 151. No. 81, for July, 172. Nos. 82–84, for August and September, 191, 192. No. 85, for October, 210. No. 86, for November, 227. No. 87, for December, 1887, 239. Cattle and dairy farming, 116, 151. Emigration and immigration, 133. Forestry in Europe, 172.

U. S. Courts. *See* Courts of the U. S.

U. S. Entomological Commission. Reports 1–4, 4. Bulletins 1–7, 4.

U. S. Fish Commission. Annual Reports 1–12, 7. Report, part xiii, 1885, 151. Annual Report, 1886, 137. Bulletins vol. i–vi, 7. Bulletin vol. v, 1885, 116. Bulletin vol. vi, 1886, 139, 151. Fisheries industries, U. S., by G. R. Goode, sec. ii, 239. Catalogue of the publications of, 1884–1887, Scudder, 149. Distribution of fish and eggs in 1885–'86, 70. List of New England fishing vessels, 35.

U. S. Geological Survey. Publications of, 4. Annual Reports, i–vi, 26. Sixth Annual Report, 1884–'85, 133. Employés in Survey, 47. Distribution of publications of, 26, 207. Bulletins Nos. 1–39, 27. Same, vols. iv–v, 21. Bulletin No. 35, Physical properties of the iron carburets, Barus and Strouhal, 21. No. 36, Subsidence of fine solid particles in liquids, Barus, 21. No. 37, Types of Laramie fauna, Ward, 152. No. 38, Peridodite of Elliott County, Ky., Diller, 152. No. 39, Upper beaches and deltas of glacial Lake Agassiz, Upham, 152. No. 40, Changes in river courses in Washington Territory, Willis, 227. No. 41, Fossil faunas of the upper Devonian, Genesee section, Williams, 239. No. 42, Work done in Division of Chemistry, 1885–'86, 239. No. 43, Tertiary and cretaceous strata of the Tuscaloosa, etc., Smith and Johnson, 239. *Monographs*, vols. i–xii, 26. Vol. x, Dinocerata, March 21, 137. Vol. xii, Emmons' Geology of Leadville, 137, 152. *Mineral Resources*, 1882–1885, 29. 1885, 21, 116.

U. S. Geol. and Geog. Survey (Hayden), 4. Estimate of an appropriation to print Cope's Tertiary Vertebrates, vol. 3, book 2, 21.

U. S. Geog. and Geol. Survey of Rocky Mountain region (Powell), 4.

U. S. Military Academy. Annual Report Board of Visitors, 1886, 22, 138. Clerks to disbursing officer at, 22. List of cadets to 1886, 152.

U. S. Nat. Museum. Bulletins Nos. 1–31, 4, 7. Synopsis of N. A. Syrphidæ, Williston, 22, 151. Bulletin No. 32, Catalogue of bactrachian and reptiles of Central Am. and Mexico, Cope, 152. Proceedings, vols. 1–9, 4, 7. Vol. viii, 1885, 130. Vol. ix, 1886, 152. Report 1884–'85, 240. Bibliography of U. S. Nat. Mus., 240. Circulars, 1–35, 7.

U. S. Naval Academy. Rep. Board of Visitors, 1886, 22. 1887, 172. Rep. of Superintendent, 1887, 210. Regulations, 1887, 22, 227. Annual Register, 1886–87, 22. 1887–88, 227. Pay of graduates of, 110.

U. S. Naval Observatory. Astronomical and Met. Obs., 1883–1885, 114, 152. Programme, 1887, 22. Refraction tables, Eastman, 172.

U. S. Reports, vols. 118–122, 22, 133, 152.

U. S. and Brazil Mail steamship line, 42.

Upham, W. Glacial Lake Agassiz, 29, 152.

Uruguay. The republic of, Bacon and Bridgers, 9.

Utah. Report of the Governor of, 1887, 211.

Utah Commission. Report of, 1887, 211.

Utah Midland R.R. Co., 129.

Utah and Northern R.R. Co., 129.

Vail and Robinson. Relief of, 36.

Valuation in U. S. Porter, 50.

Van Buren (Ark.) Changes in harbor, 48, 64.

Vangender, A. Compensation of, 83.

Van Hise, C. A. *See* Irving, R. D.

Vara, May A. Pension, 182.

Vasey, G. Grasses of the South, 152. Annual rep. as botanist, 1886, 152. Description of Alopecurus Stejnegeri, 172. Desiderata for herbarium of N. America, 172.

Venezuela. Claims against, 110. Coinage law of, 192. Mining law of, 192.

Vermont. Claim against U. S., 70. Volunteer Disabled Soldiers' Home, 89.

Versen, F. von. Taxation of spirituous liquors in Germany, 180.

Vessels. Signal lights on, 91.

Veto messages of the President, 1789–1886, 17, 139. Same: During 1887, 42, 43, 62, 87, 106.

Vibbart, H. E. Relief of, 33.

Vicksburg (Miss.) National Cemetery at, 99.

Vicksburg and Meridian R.R., 78.

Virginia. Change in 4th collection district of, 110. Mesozoic flora of, Fontaine, 26. Fisheries industries of, McDonald, 236.

Virginia and Maryland. Claim of 1789, 78.

Virginia fund, 89.

Volcker, Henry. Lands in New Mexico, 63.

Volunteer Army Register, 7.

Votes of thanks. Compilation of, 47.

Wages in manufacturing districts, 51. Wages to be paid weekly by Gov't contractors, 91.

Walcott, C. D. Cambrian faunas of N. Am., 27, 28. Paleontology of Eureka district, 27.

Waldhof. Glass works at, 180, 185.

Walker, M. E. Claim of, 80.

Walker, P. Serrell automatic silk reel, 152.

Wallace Brown's Post, G. A. R., 104.

Waller, T. M. U. S. Consulates abroad, 22.

Walnut Grove Mining Co., 57.

War Claims. *See* Claims.

War Department. Report of Sec. War, 49th Cong., 1st sess., 94: 49th Cong., 2d sess., 23, 134, 211. Index to General Orders, 9. Register War Dep't, 1887, 22. Contingent fund, 1887–88, 70. Contracts made in 1885–86, 70. Extra clerical work, 111. Tests of iron and steel, 1884, 1885, 117. Methods of business in War Dep't, 240.

—— *Adjutant General.* Army Register, 1887, 28. Soldiers' Hand Book, Hershler, 22. Index to General Orders, 1809–1880, 22. Index of General Orders, 1887, 111. Salary of P. Carr, 70. Claims under act of June 3, 1884, 79.

—— *Commissary General.* Annual report, 1886–86, 70.

—— *Engineers.* Preliminary annual report, 1885–86, 152. 1886–87, 227. Annual report (full) 1884–85, 94. 1885–86, 126, 211. Laws relating to bridges, 178, 192. Laws relating to Corps of Engineers, 211, 227. Rep'ts on bridging navigable waters, 216. Estimate for improving St. Mary's river, 43. Harbor of refuge at Ludington, Mich., 44. Improvement of the Miss. at Lake Providence reach, 44. Report on Charleston jetties, 47. Drainage of Louisville and Portland canal, 47. Rep. on Monongahela Navigation Co., 47. Changes in harbor at Van Buren, Ark., 48, 64. Mo. river improvements, 48, 64. Rep. on channel in Lake Champlain, 44, 48. St. Mary's river improvement, 48. Widening Baltimore harbor, 43, 48. Survey of Wisconsin river, 48, 64. Sturgeon Bay and Lake Mich. ship-canal, 48. Survey of The Dalles, 70. Alterations of Louisville and Portland canal, 91. Improvement of Yaquina Bay, 91. Cut-off in Willamette river, 91. Improvement of Des Moines Rapids canal, 91. Bridge over Mississippi at St. Louis, 21, 111. Rep. on Ill. and Mich. canal, 111. Rep. on Hennepin canal, 111. Rep. on Portage Lake canal, 111. Rep. on Lake Superior Ship-Canal railway, 111. Breakwater at Whaller's Point, 111. Bridges, etc., interfering with navigation, 88, 111. Survey of Bayou Plaquemine, 111. Channel in Sandusky harbor, 133. Sand-bar at Shreveport, La., 133. Location, &c., of Arthur-Kill bridge, 133. Civilian engineers employed on river and harbor improvements, 88.

—— *Judge Advocate.* Annual Report, 1886–87, 70.

—— *Lieut.-General.* Annual report, 1886, 22.

—— *Ordnance Office.* Annual report, 1884–85, 94. 1885–6, 22, 136. Rep. on Gruson's chilled cast-iron armor, 22. Notes on construction of ordnance, no. 41, initial strains in some tempered and annealed steel cylinders, Howard, 152. No. 42, Interior ballistics, by Sarrau, 240. No. 44, Ordnance Dep't, 52-in. calipers, Borup, 227. Tests of iron and steel, 1884–85, 227. Rules for management of Springfield rifle, 227.

—— *Paymaster-General.* Quarterly station-lists, 1887, 192.

—— *Quartermaster-General.* Annual report, 1886, 23.

—— *Signal Office.* Annual report, 1884–85, 94; 1885–86, 211. Weather code, July, 1887, 152. Summary and Review, Oct.–Dec., 1885, 23. Jan.–Feb., 1886, 111. March–December, 228. Tri-daily met. record, Jan., 1878, 111. April, 1878, 153. Building for Signal Office, 70. Deficiencies in appropriations for 1886–87, 91. Transfer of Signal Corps to Dep't of Agriculture, 21. Monthly Weather Review, vol. 14, nos. 10-12, 23; vol. 15, no. 1, 23; vol. 15, no. 2, 43; nos. 3–12, 226. Reports from Officers of Divisions, 1886, 192, 193. Rules of Indications Division, 192, 211. State weather service, 192. Rep. on cold-wave signals, 192. Rep. on cotton region observations, 192. Railway weather bulletin service, 192. Rep. of tornado work, 193. Rep. on thunder-storms, 193. Instructions to volunteer observers, 193. List of stations, 193. Meteorological summary, 1886, 193. Tables of temperature, 193. Tables of humidity, 193. General met. tables, 193. Nat. Hist. of Alaska, Turner, 211. Weather and temperature signals, 211. Signals for marine interests, 211. River and flood warnings, 211. Reduction of barometric pressure to sea-level and standard gravity, Ferrel, 211. Psychrometric tables, Ferrel, 211. Instructions to observers, 228. Preliminary annual report, 1886–87, 227. Publications for sale by Signal Office, 230.

—— *Surgeon-General.* Catalogue, vols. i-iii and vii, 8; vol. viii, 153. Station list, March, 1887, 23.

Ward, Elizabeth. Pension, 28.

—— F. M. Salmon in N. J., 70.

—— L. F. Flora of the Laramie group, 29, 133, 153.

—— S. C. Compensation of, 97.

—— W. List of cadets in U. S. Military Academy to 1886, 152.

Wardell, R. H. Relief of, 100.

Warder, Luther F. Claim of, 79.

Waring, G. E., jr. Social statistics of cities, 51.

War of the Rebellion Records, vols. vi–xvii, 5. Vol. xvii, part ii, 23. Vol. xviii, xix, pt. i, 172.

War of 1812. Claims on account of, 78.

Warren, J. G. Pension, 162.

Washburn, D. B. Relief of, 99.

—— Lucy A. Relief of, 162.

Washington Monument. Annual report of Commission, 1887, 70.

Washington, Statue of (Greenough's), 70. Monument to the mother of Washington, 133.

Washington Safe Deposit Co., D. C., 81.

Washington Territory. Bill to validate an act of the assembly, 70. Admission into the Union, 71. Rep. of Governor of, 1887, 211. Expenses of anti-Chinese troubles in Seattle, 111. Change in time of leg. assembly meeting, 111. Rep. on acts passed by the leg. assembly, 112.

Washington & Georgetown R.R. Co. Report, 1887, 82.

Washington and Idaho R.R. Co., 129.

Waters, Bryant. Pension, 78.

Waters, Catharine. Pension, 162.

Weather code. *See* War Dep't, Signal office.

Weather service. *See* War Dep't, Signal office.

Webb, J. G. Mortality of fish, 48.

Weber, M. Pearl fisheries, 112.

Webster, F. M. Puncture of hemipterous insects on shrubs, etc., 133. Buffalo gnats, 153.

—— H. E., and Benedict, J. E. Annelida chætopoda, 172.

—— William. Claim of, 54.

Weedon, W. W. Relief of sureties of, 32.
Weeks, J. D. Manufacture of coke, 51. Manufacture of coke in 1885, 23; 1886, 212. Glass materials, 23, 50. Natural gas, 23. Wages in manufacturing industries, 51. Manganese industry, 1885, 23; 1886, 212. Petroleum industry in 1886, 212. Production of natural gas in 1886, 212.
Weil and La Abra case, 112.
Weldy, Seth. Pension, 163.
Wells, J. G. Birds of Granada, etc., 48.
Welton, Albert. Relief of, 81.
Westmoreland, T. P. Relief of, 183.
Weston, Cyra L. Pension, 162.
Whale fishery. *See* Townsend, C. H.
Whalers' Point (Cal.) Breakwater, 111.
Wharton, F. Digest of Internat. Law, 96. Digest of Internat. Law, appendix to vol. iii, 172. Digest International Law, 2d ed., 228.
Whipple Barracks Military reservation, 88.
White, C. A. Mesozoic fossils, 27. Marine eocene, etc., of N. America, 28. Fresh-water invertebrates of the N. Am. jurassic, 28. Mesozoic and cenozoic paleontology of Cal., 28. New cretaceous fossils from Cal., 28. Laramie molluscan fauna, 29.
Whitefield, J. E. Indirect estimation of chlorine, etc., 240.
—— R. P. Brachiopods, etc., of the Raritan clays of New Jersey, 27.
White Lead, 23. White-lead industry of Austria, 198.
White Mountain Indian reservation, 107.
Whittle, W. C. Political disability, 86.
Whittlesey, C. C. Copper implements from Bayfield, Wis., 153.
Wier, D. B. Native plums, 153.
Wilbur, J. M. Claim of, 79.
Wilcox, J. Fish killed by cold, 133.
—— W. A. New England fisheries, Sep., 1885–Oct., 1886, 112. Man killed by a sword-fish, 172. Notes on N. England fisheries, 1886, 172. Fisheries of Gloucester, Mass., 173. Frozen-herring trade, 173. Fisheries of New Hampshire, 240.
Wiley, H. C. Relief of, 33.
—— H. W. Sorghum sugar, 1886, 23.
Wilkey, H. C. Relief of, 182.
Wilkins, Eliza. Pension, 38.
Willamette river, 91.
Willett's Point Post and School of Application, annual report, 1885–86, 212. *See also* Engineers' School of Application.
—— *Battalion of Engineers and Depot.* Report for 1885–86, 212.
William and Mary College, Adams, 30.
Williams, A. Gold and silver conversion tables, 27. Mineral Resources, 29.
—— C. A. Claim of, 79.
—— G. H. Gabbros rocks near Baltimore, Md., 28.
—— H. S. Fossil faunas of the upper Devonian along the meridian of 76° 30', 27. Fossil faunas of the upper Devonian, Genesee section, 240.
—— M. Ancient earthworks in China, 153.
—— Moses. Pension, 183.
Willis, B. Lignites of the Great Sioux Reservation, 28. Changes in river courses in Washington Territory, 228.
Williston, S. W. N. Am. Syrphidæ, 28.
Wilson, J. A. Relief of, 100.
—— J. M. Rep. on public buildings and grounds in Washington, 228.
—— O. P. Pension, 163.
Windsor (Conn.) Claim of, 79.
Windsor Hotel Company, D. C., 101.
Wines, John. Pension, 38.
Winona (Minn.) Public building, 31. Bridge at, 98.
Winston, P. H., Jr. Claim of, 54.
Wisconsin river survey, 48, 64.
Wiswell, Rebecca. Pension, 161.
Witkowski, Simon. Claim of, 80.
Woman Suffrage. Debate on, 1886–87, 71.
Wondrak, Mathias. Pension, 162.
Wood. Preservation of, Flad, 143. Manufactures from native woods, 9.
Wood, Mary. Pension, 183.
—— Lieut. P. G. Relief of, 79.
Woodbridge, W. E. Relief of, 148.
Woodford, S. A. B. Relief of, 100.
Woods, M. E. Relief of, 183.
Woodworth, J. A. Pay of, 83.
Wool. Australian wool clip, 1886–87, 228. Argentine wool clip, 1886–87, 228.
Woolen manufactures, 1880, Bond, 50. *See* also Bond, G. W.; Heeman, T. E., *and* Switzler, W. T.
World. Charts of, 5.
Wornow, C. F. Pension, 163.
Worrall, Alexander. Claim of, 79, 184.
Wright, Anna. Pension vetoed, 106.
—— C. D. Factory system, 50.
—— Rufus. Relief of, 33.
—— Sarah C. Pension, 38.
Wyckoff, W. C. Silk manufactures, 50.
Wyoming. Additional Justice for Supreme Court, 33. Rep. of Governor of, 1887, 212. Fees for U. S. court officials, 98.
Yakima Indian reservation, 107. *See* also Indians.
Yankton Indian Reservation, 129.
Yankton and Missouri Valley R.R. Co., 129.
Yaquina Bay. Improvement of, 91.
Yellowstone Park, Report of Superintendent of, 1886, 23; 1887, 212. Yellowstone National Park investigation, 116.
Yonkers (N. Y.) Public building, 31.
Young, J. H. Pension, 163.
Zacharias, O. Life-needs of fish, 153.
Zaledon, J. C. *See* Ridgway, Robert.
Zirconium industry in 1885, Day, 11.

Errors Corrected in Volume Two.

Page 24. Line 12. Russell, I. G., should be Russell, I. C.
" 119. Line 17. No. 640 should be 645.
" 122. Line 8. Letter to, should be letter of.
" 123. Line 6 from bottom, 1885 should be 1886.
" 130. Line 23. S. Melcher should be L. Melcher. Same correction in Index under Melcher.
" 131. Line 25. E. P. Hersley should be E. P. Hensley. Same correction in Index under Hersley.
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" 209. Line 26. 3370 should be 3371.
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" 258. Line 15 from bottom. No. 17 should be no. 27. Same correction in Index under War Dep't, Ordnance.

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" 30. Line 3 from bottom. 656 should be 660.
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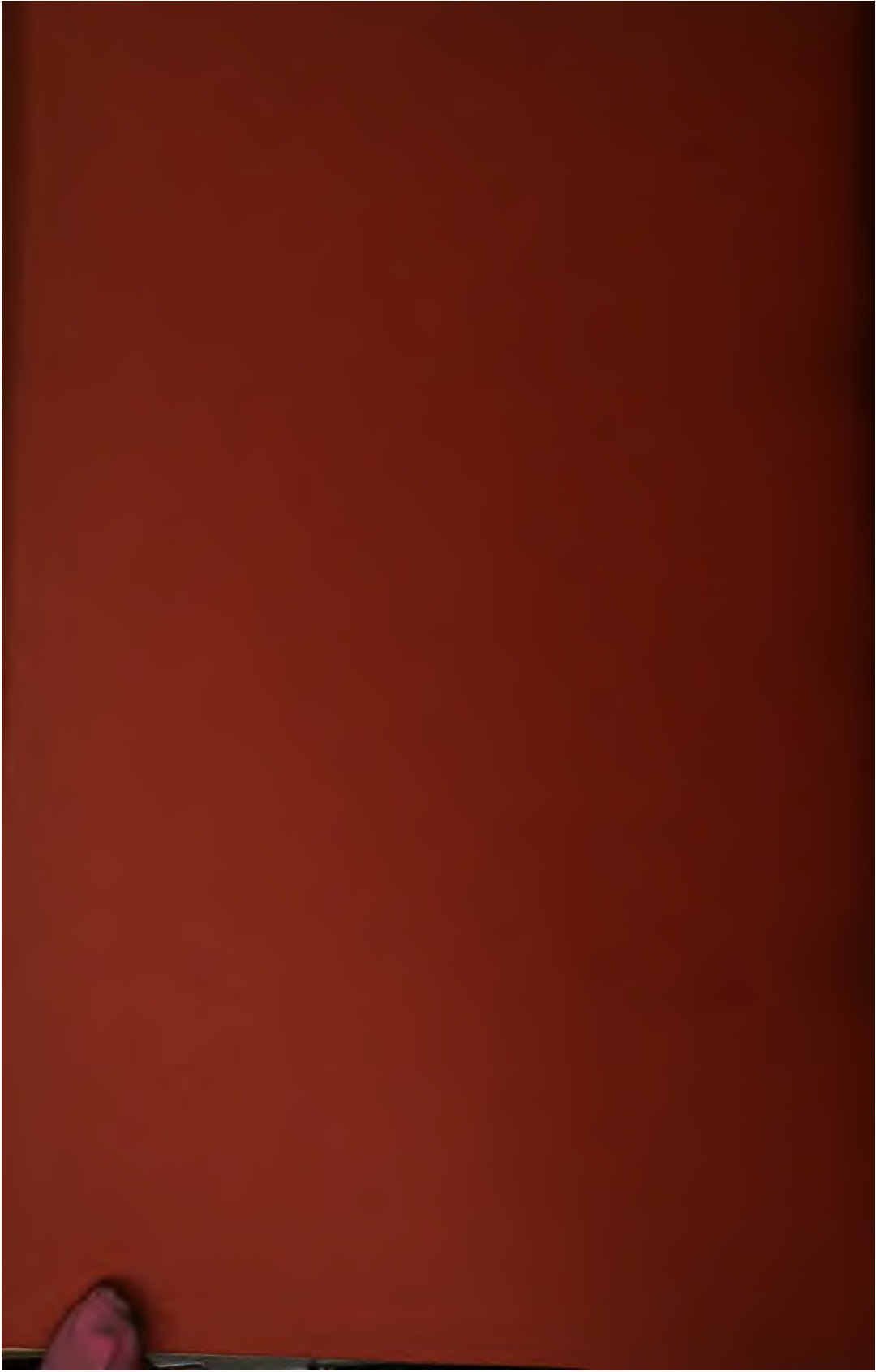

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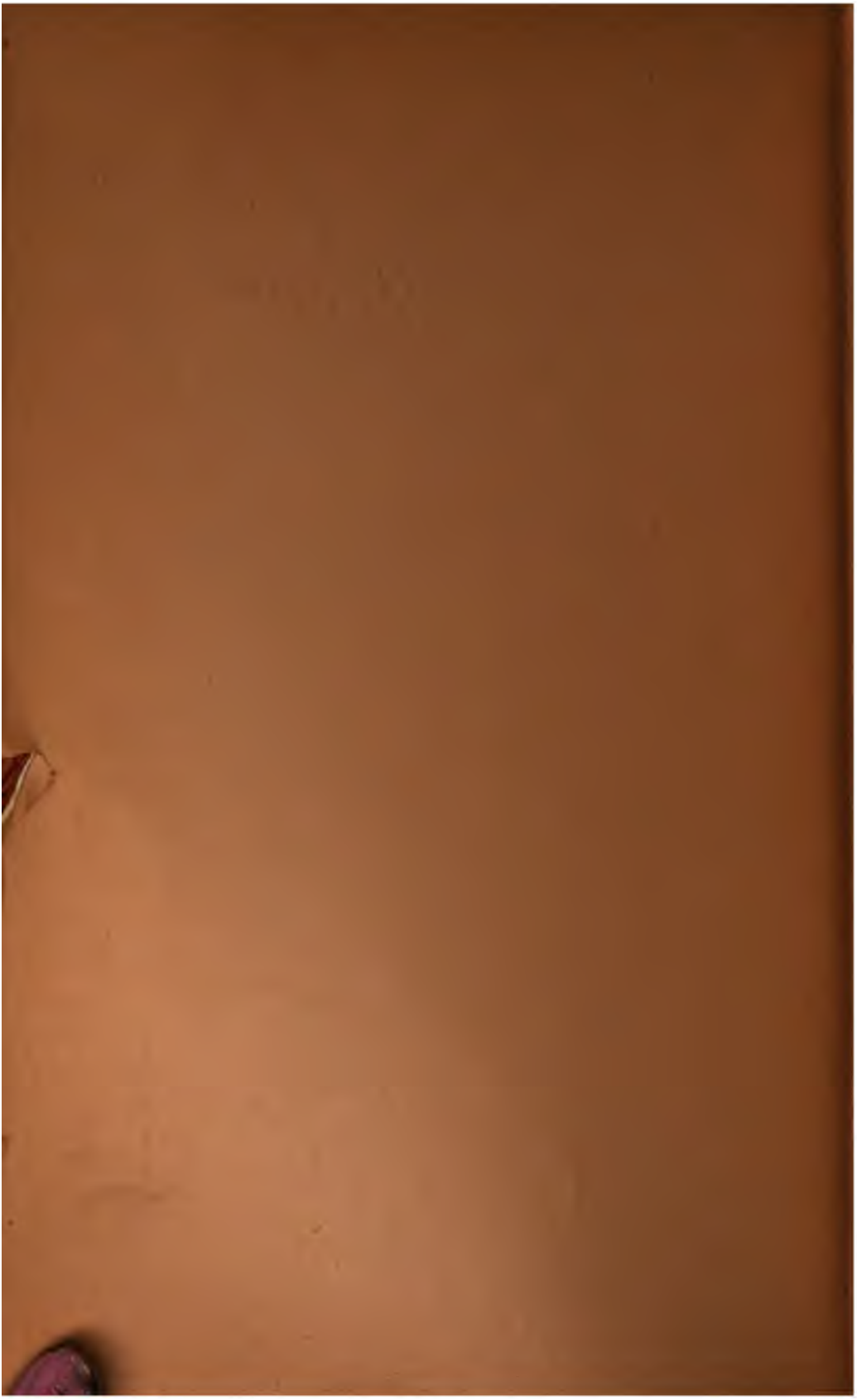

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